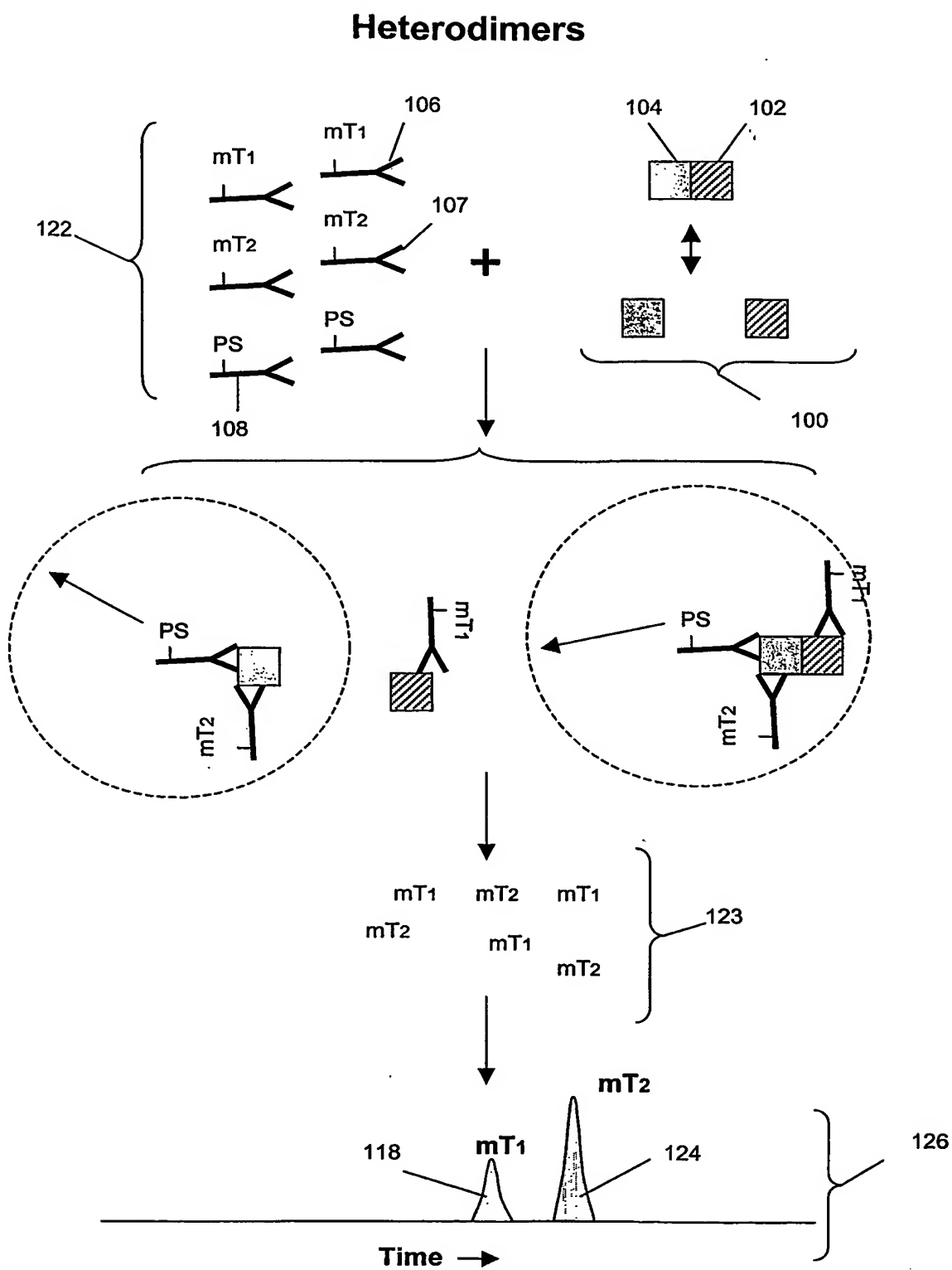


Fig. 1A

**Fig. 1B**

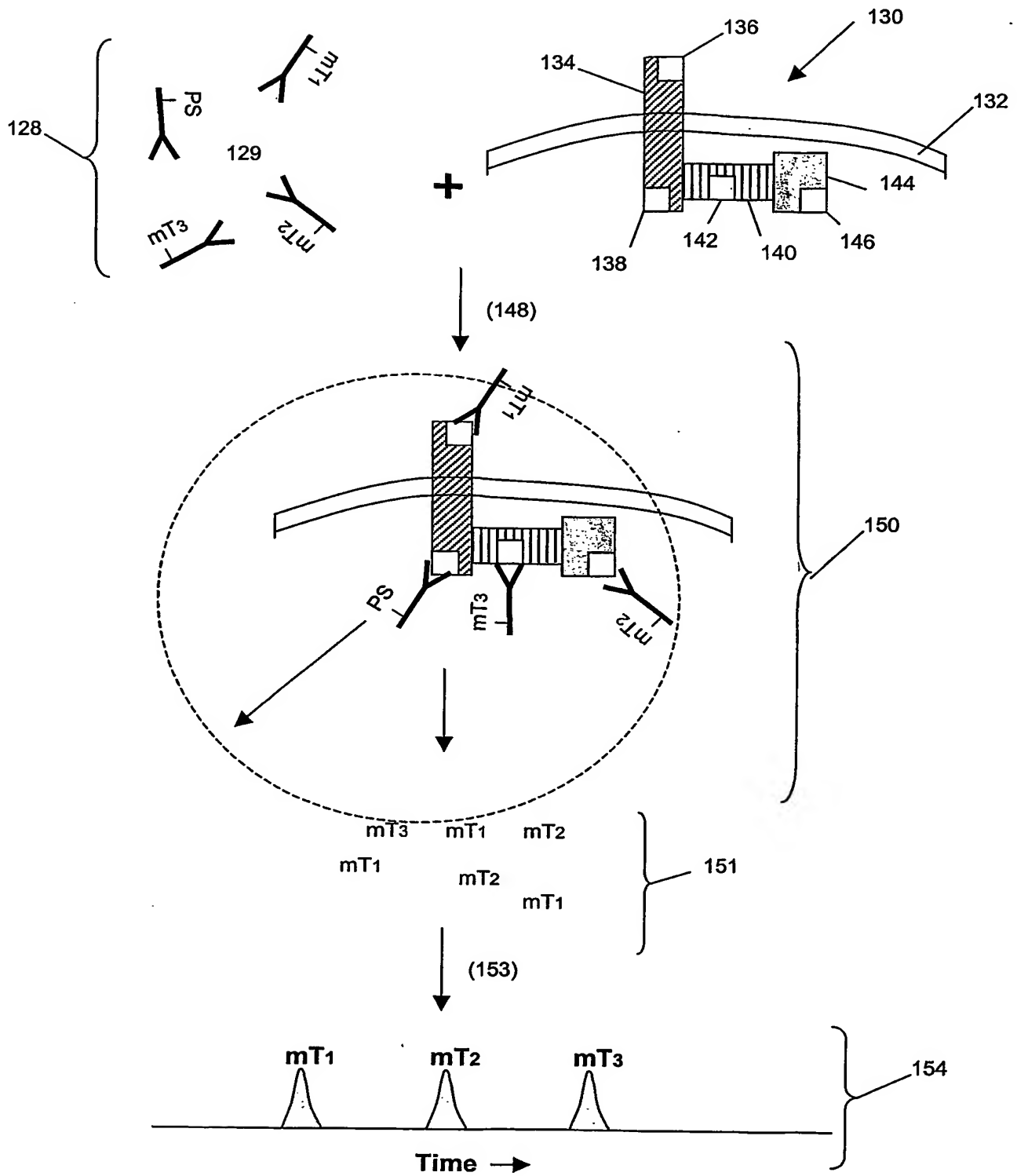


Fig. 1C

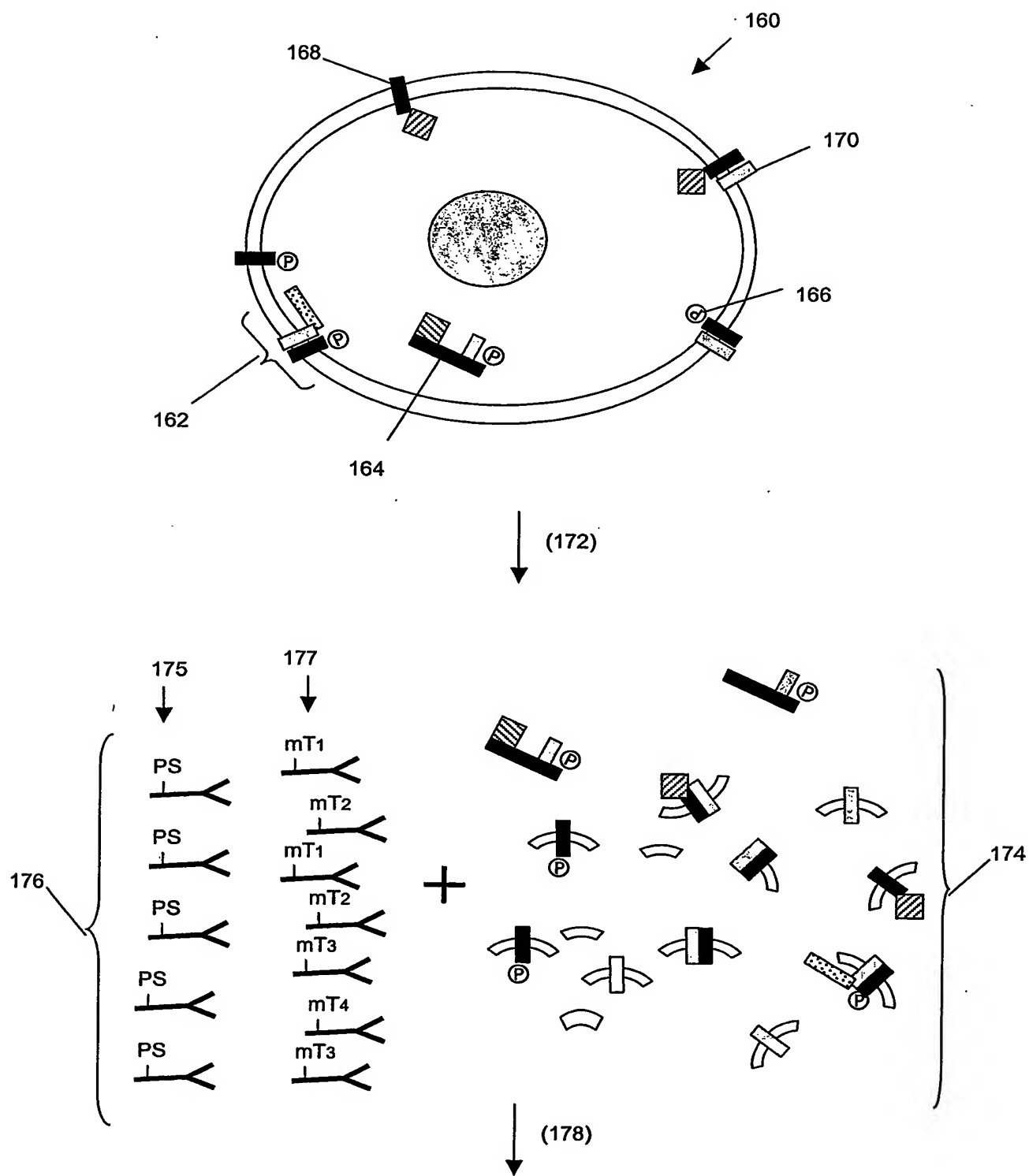


Fig. 1D

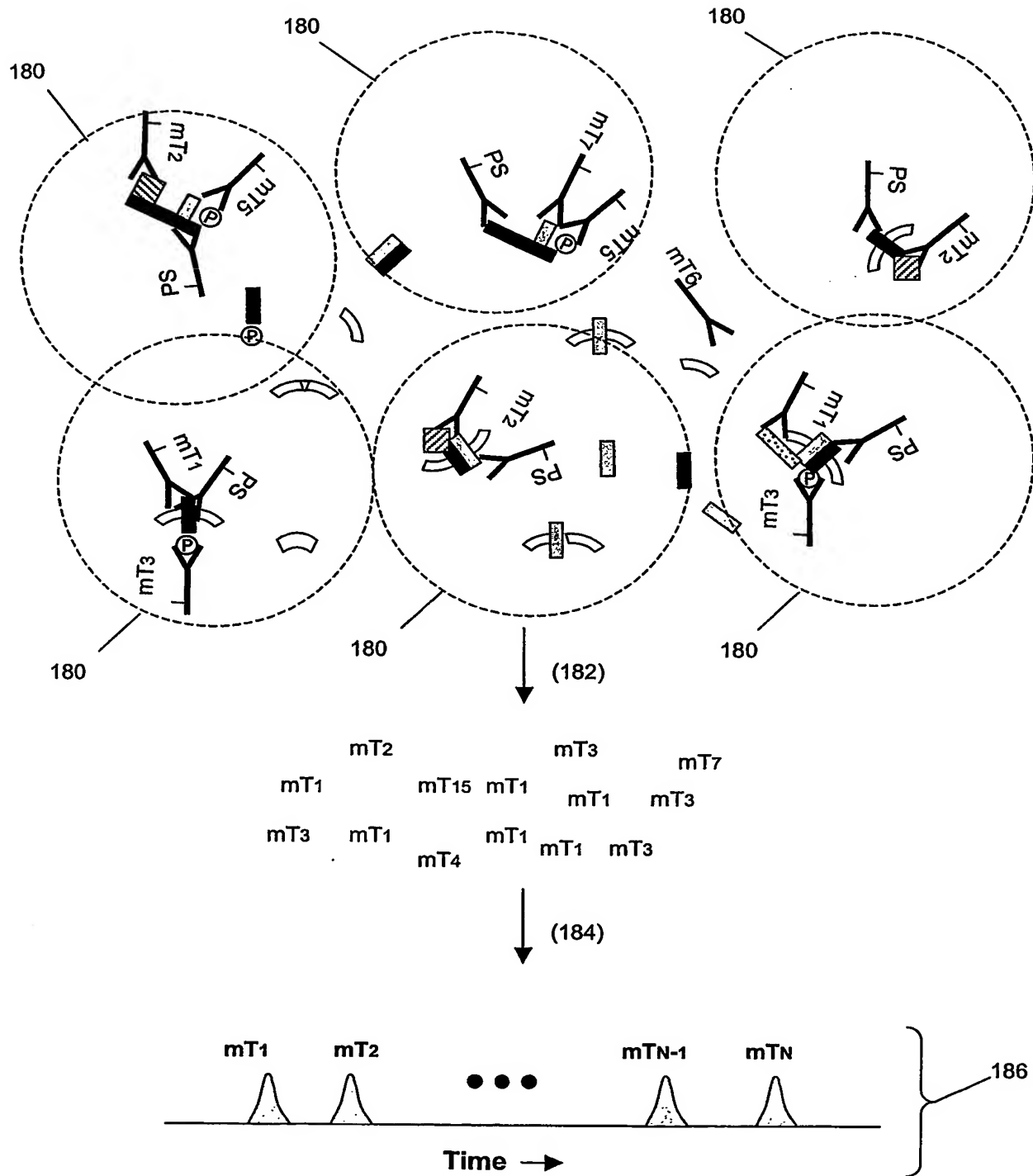
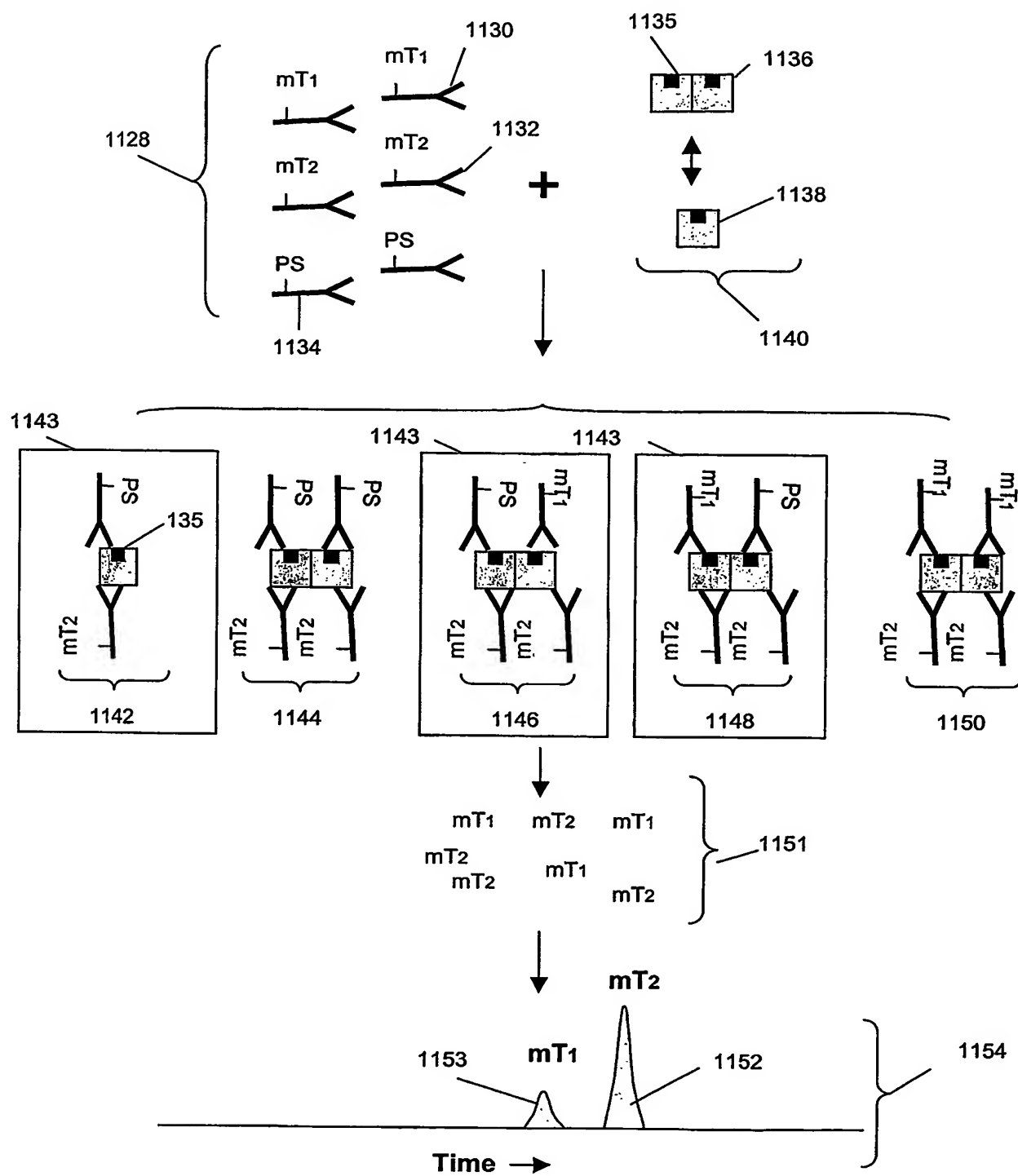


Fig. 1E

Homodimers

**Fig. 1F**

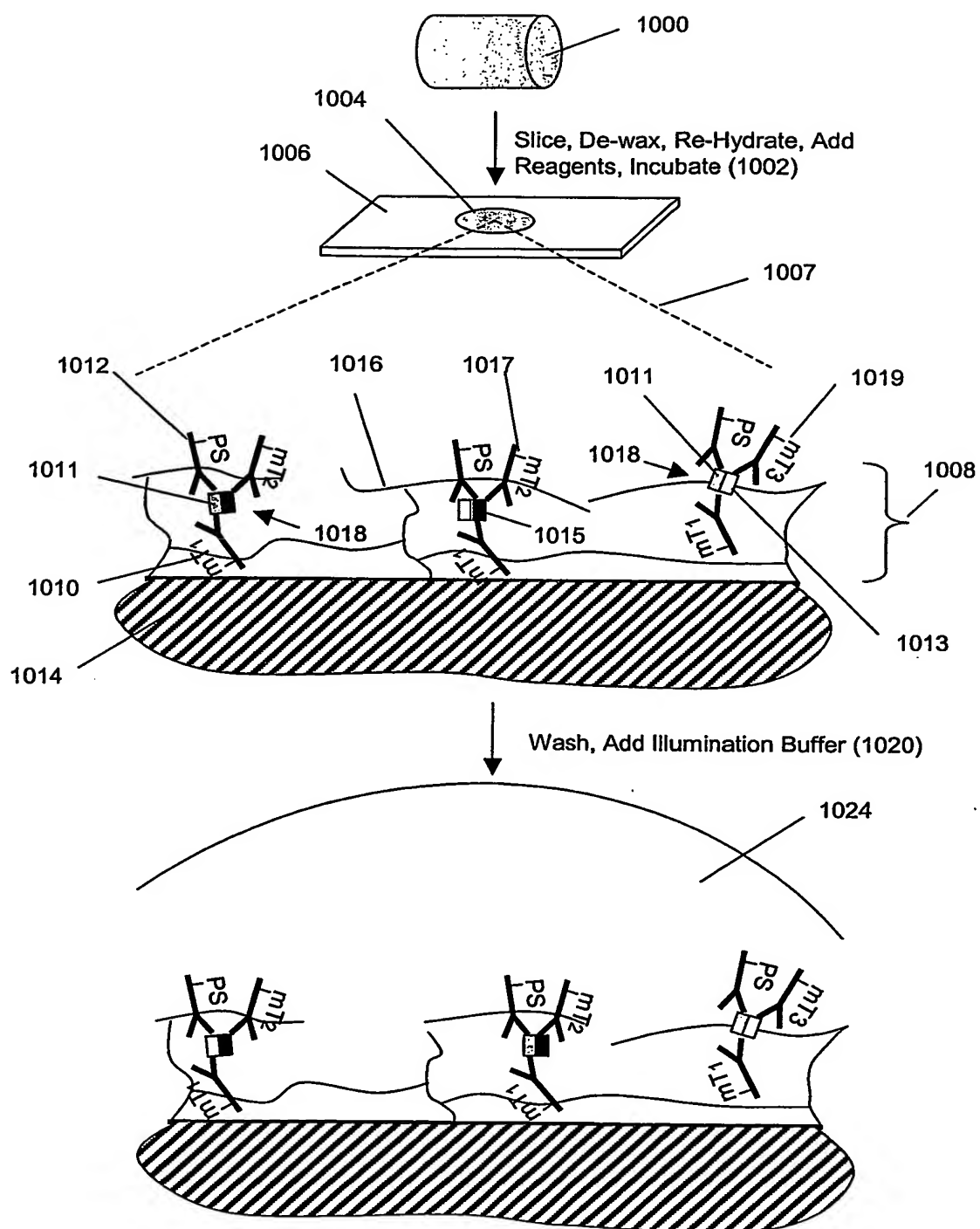


Fig. 1G

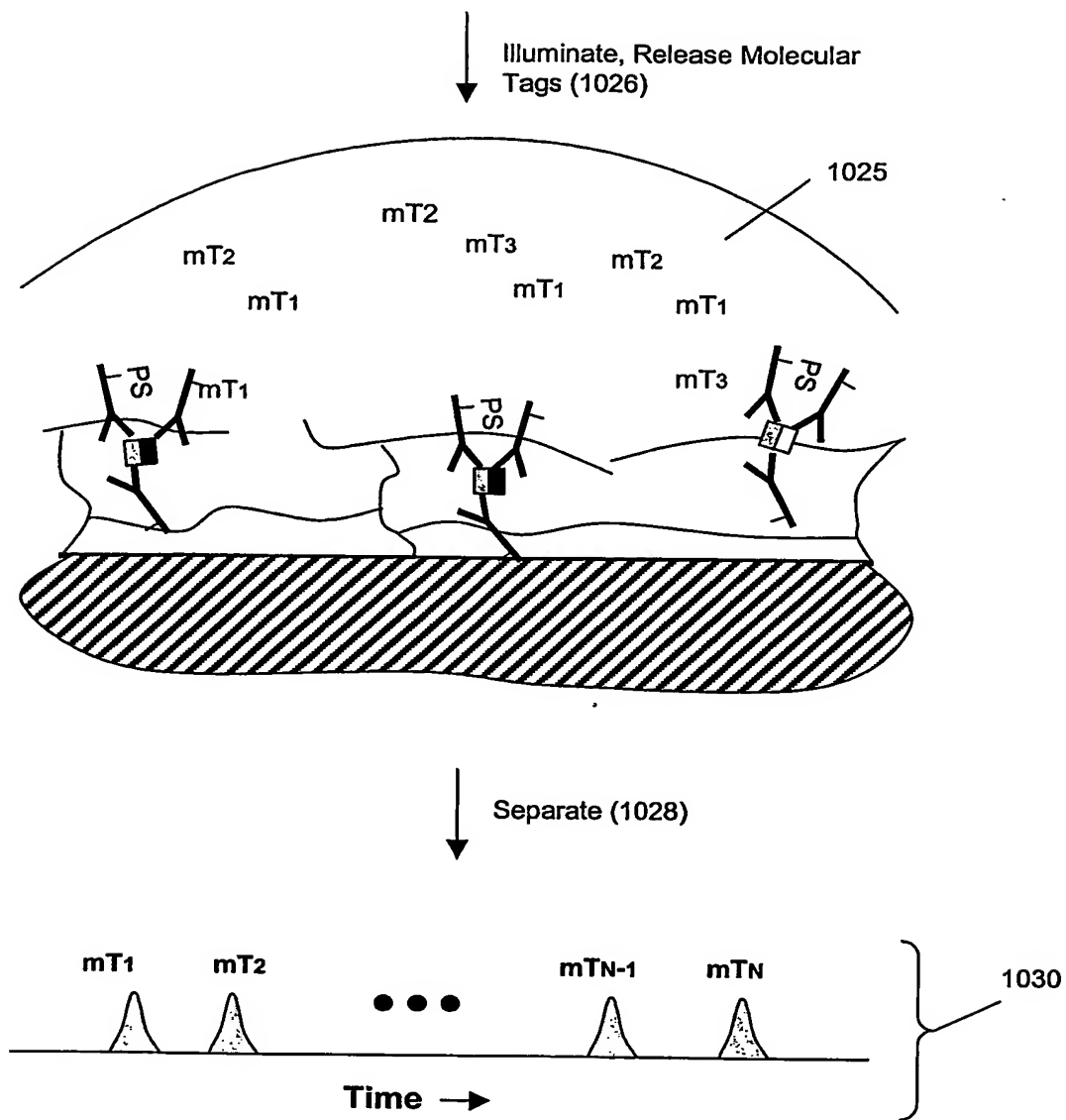


Fig. 1H

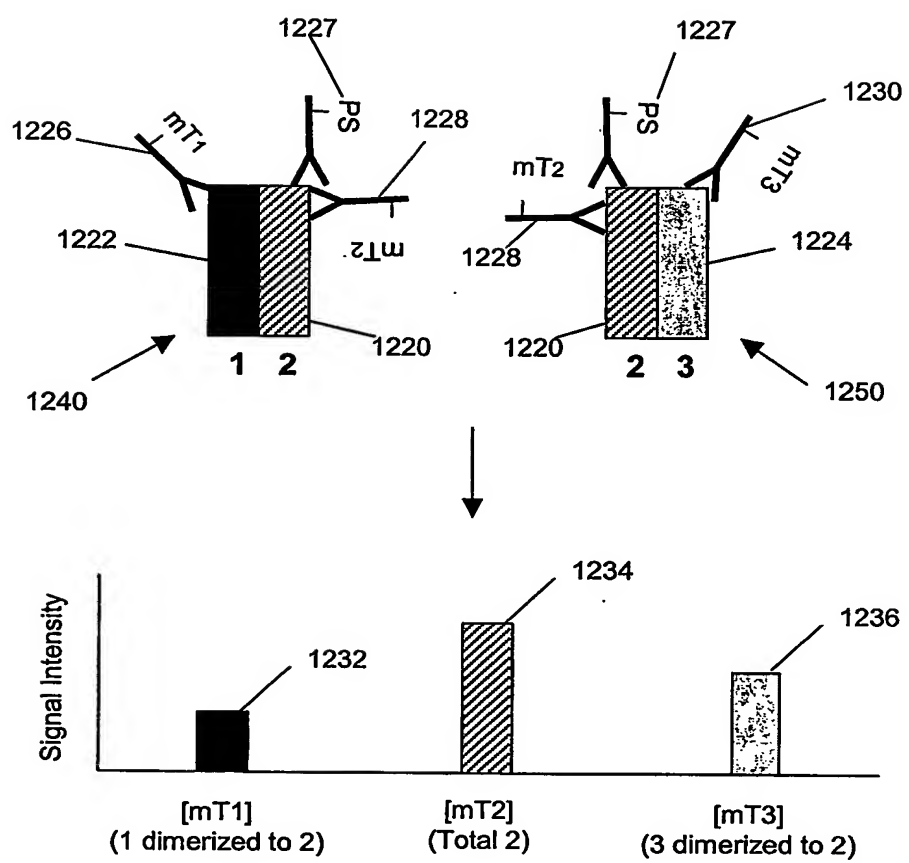


Fig. 11

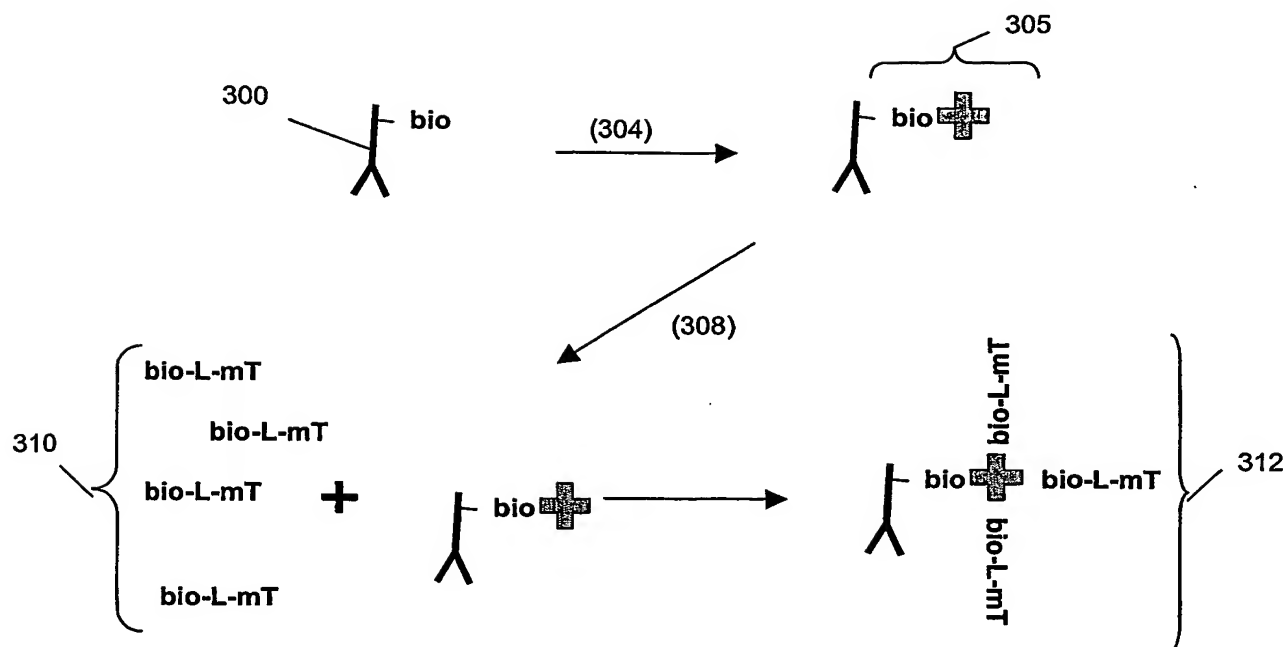


Fig. 2A

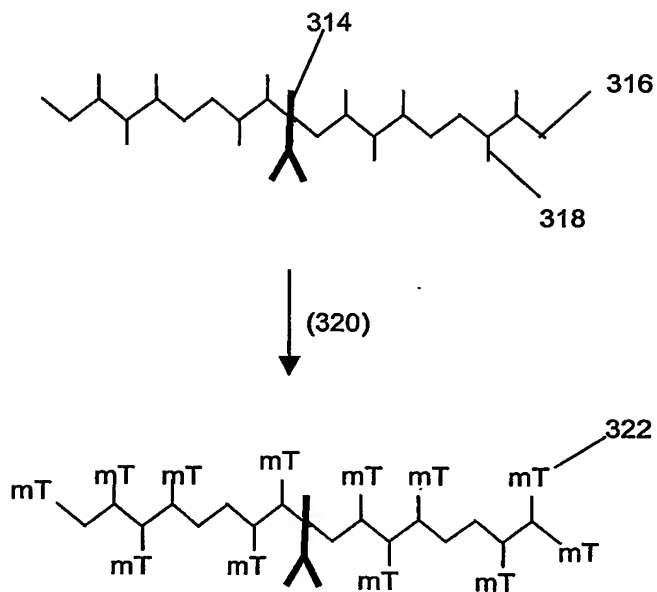


Fig. 2B

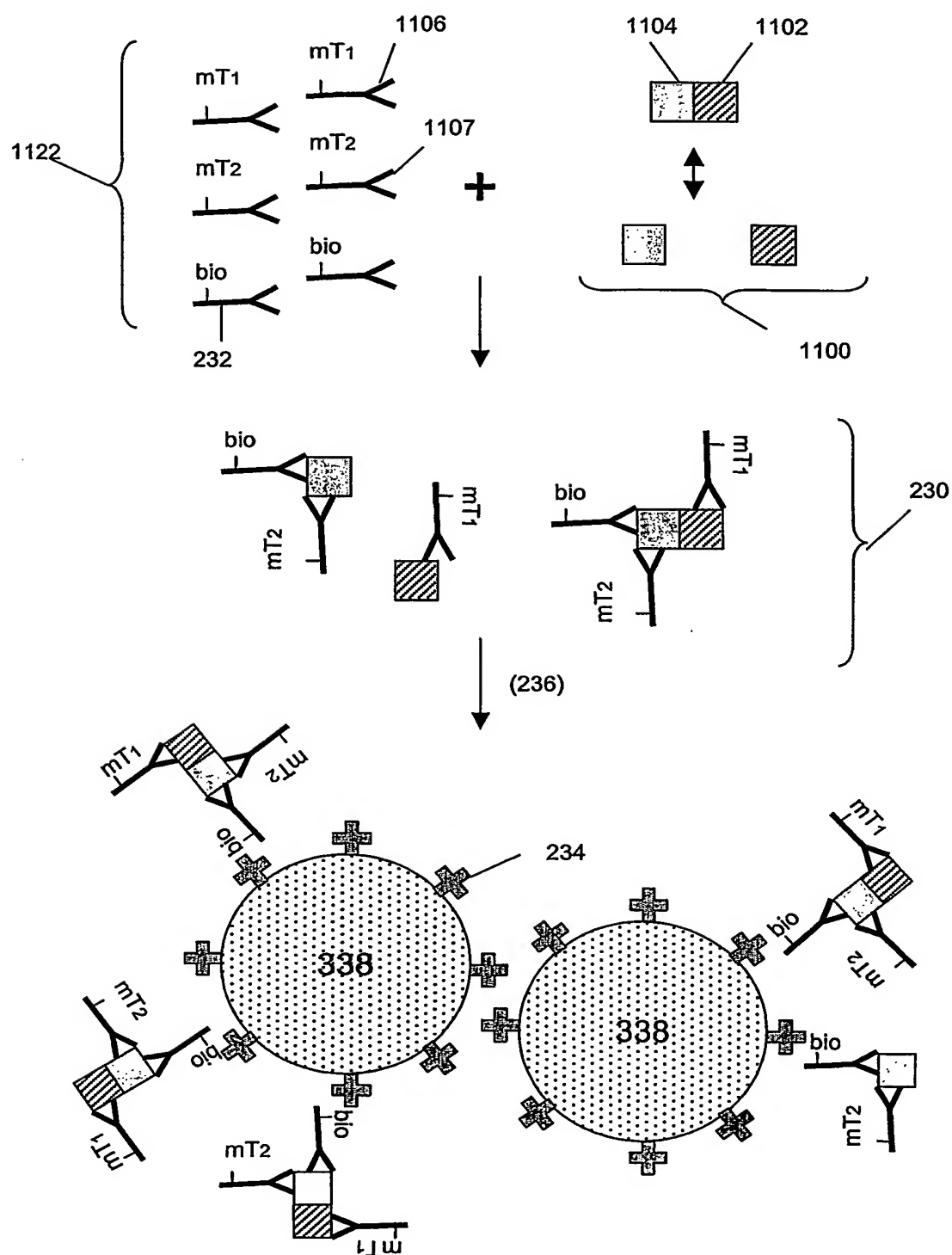


Fig. 2C

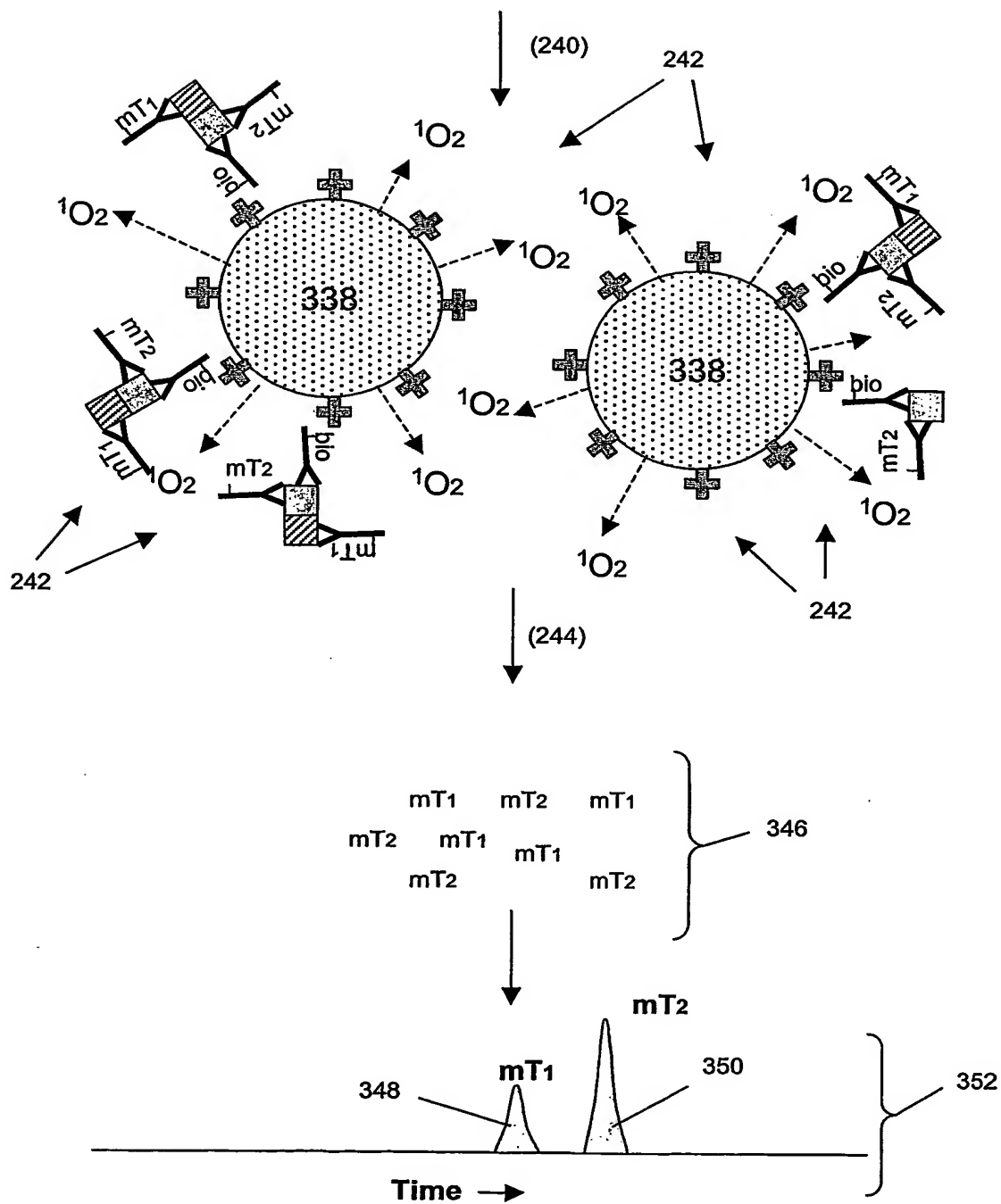


Fig. 2D

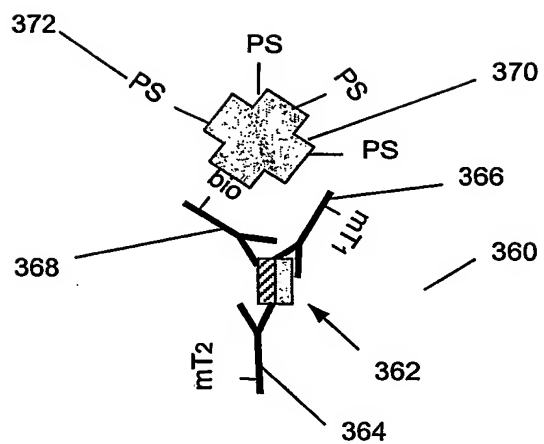
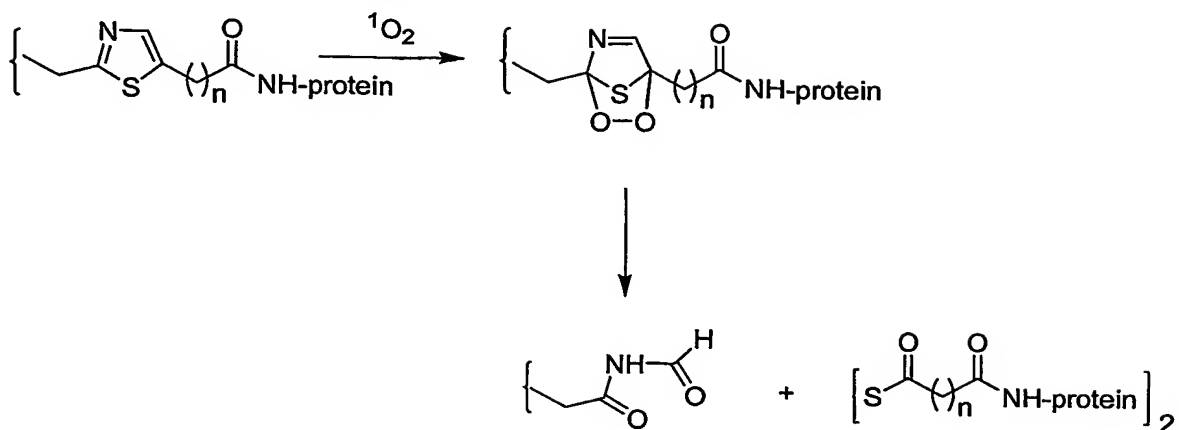
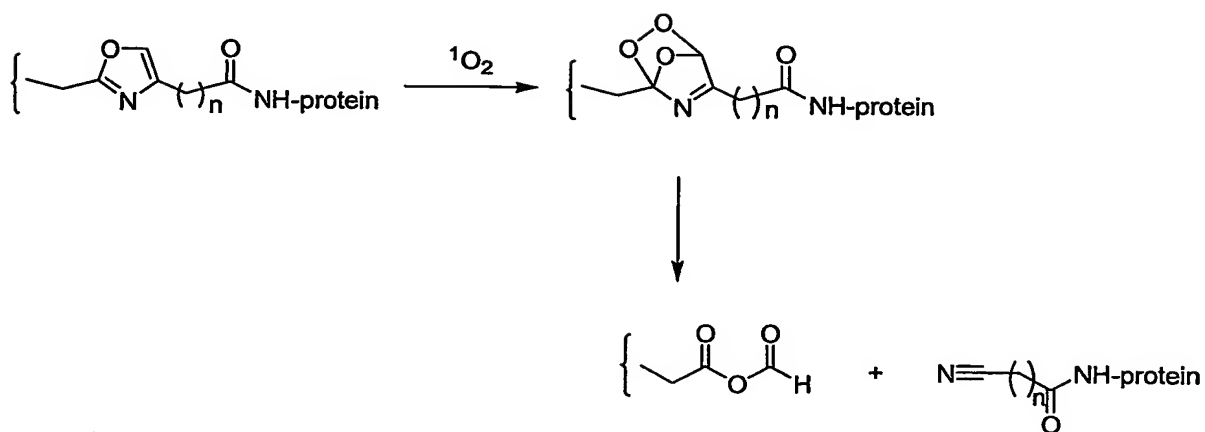
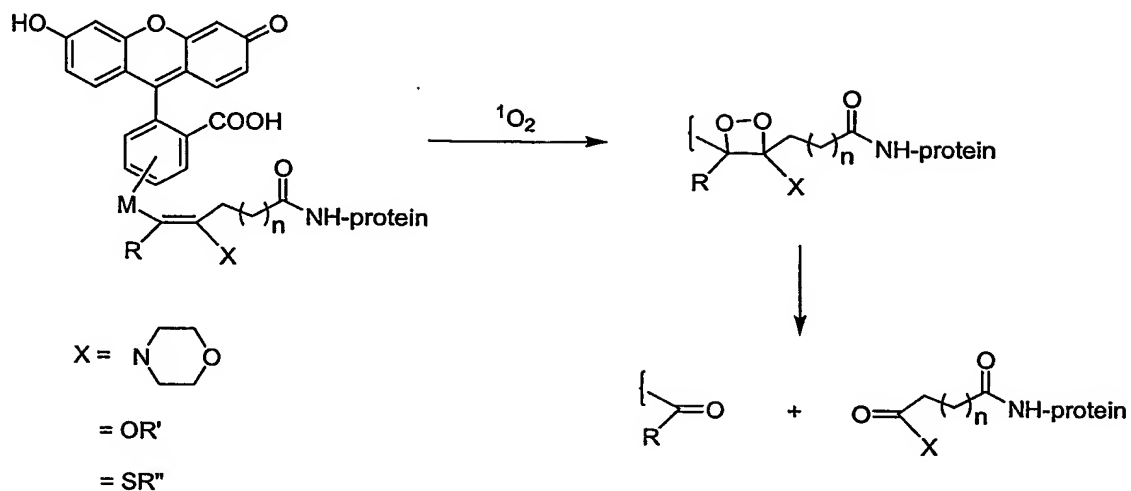
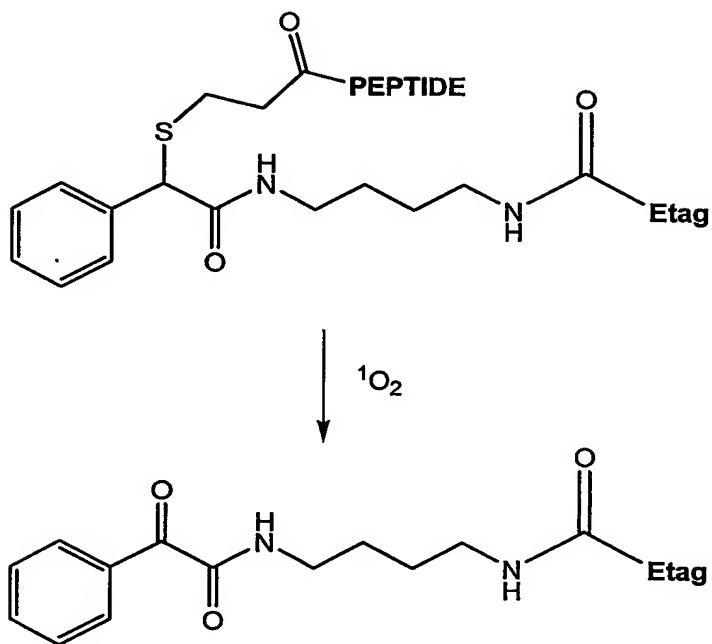
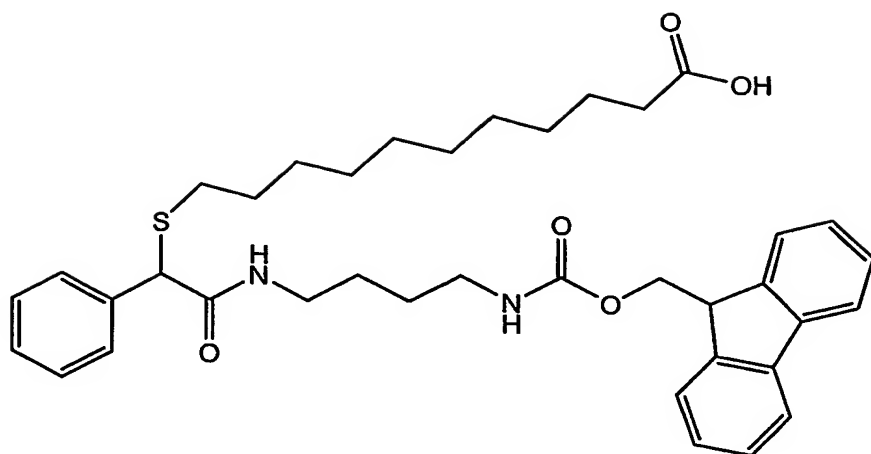
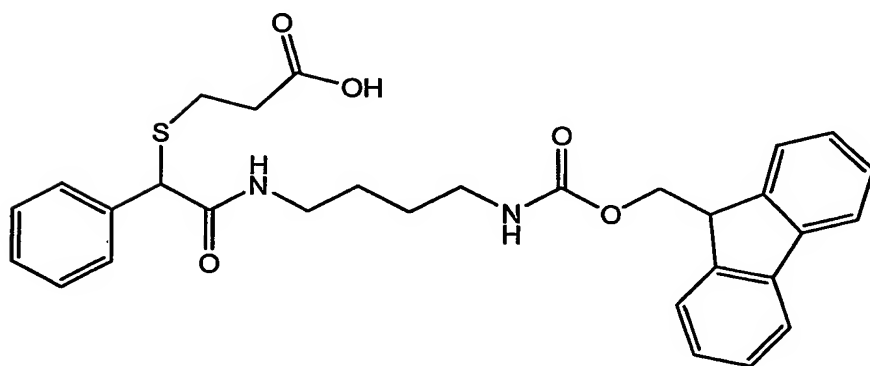
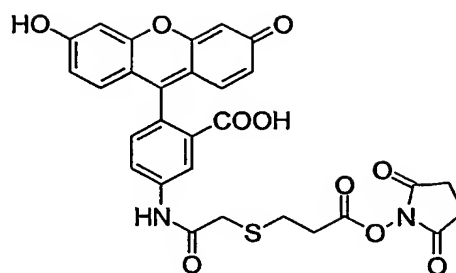
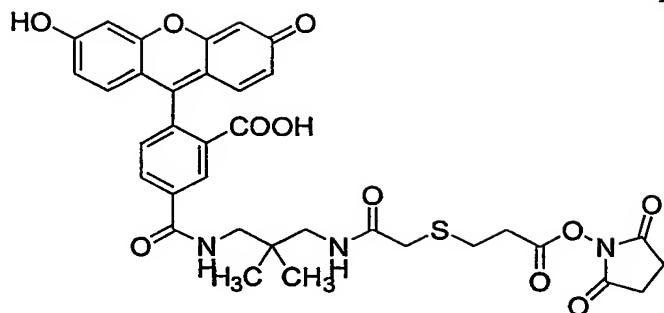
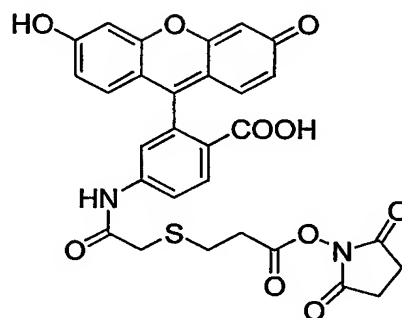
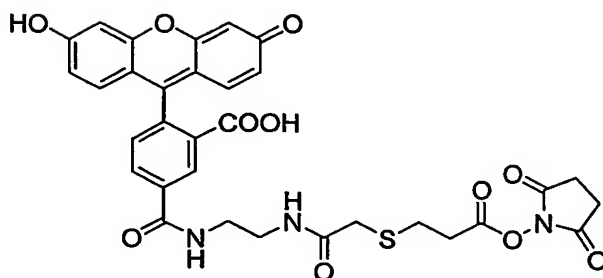


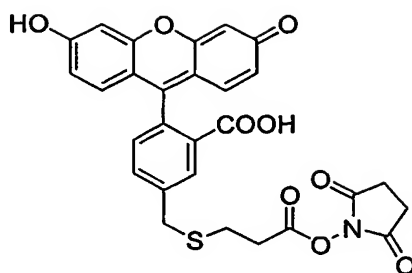
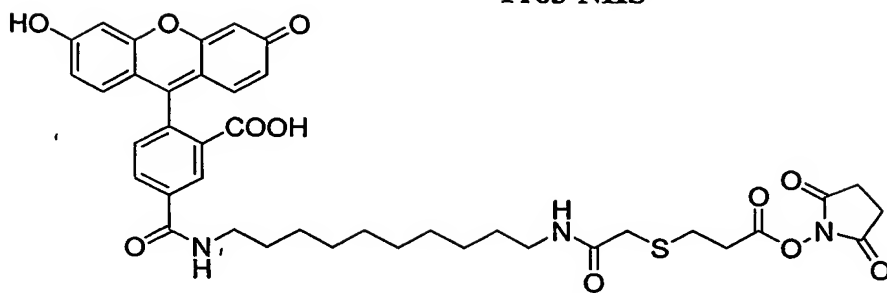
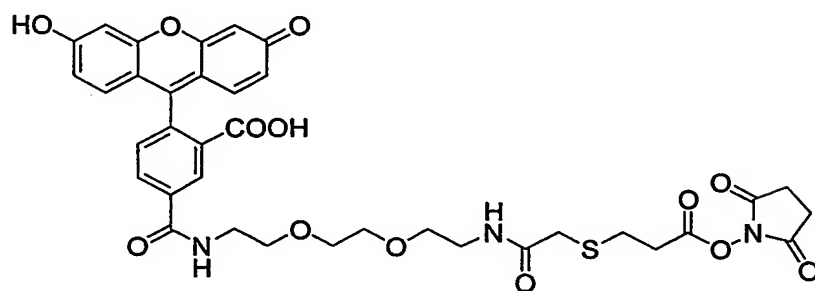
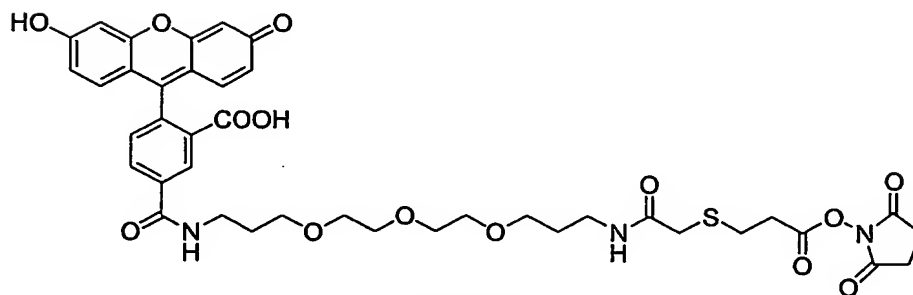
Fig. 2E

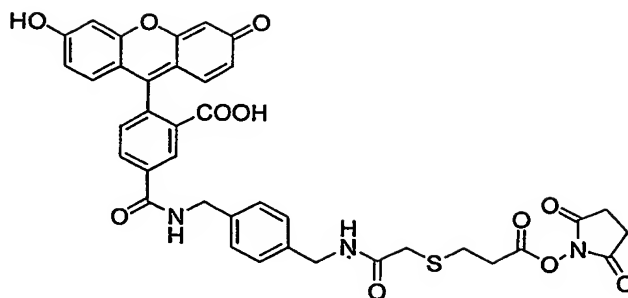
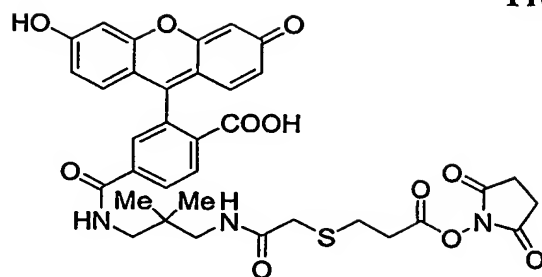
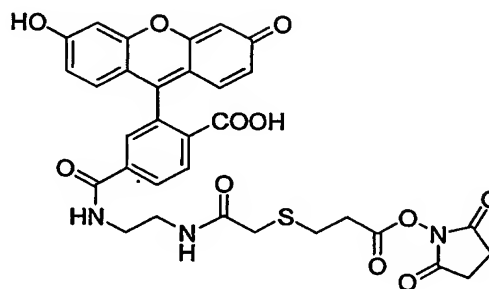
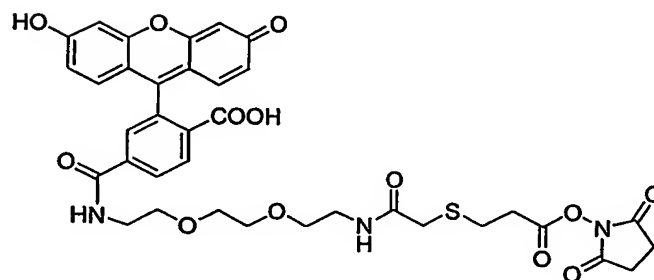
Thiazole cleavable linkage**Fig. 3A****Oxazole cleavable linkage****Fig. 3B**

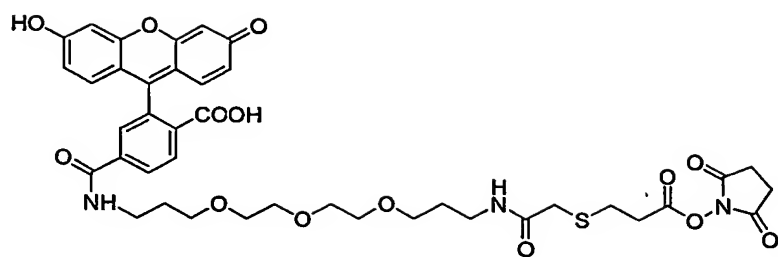
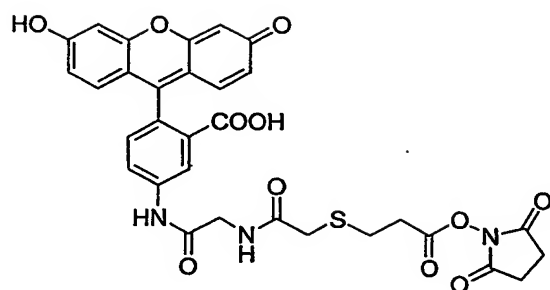
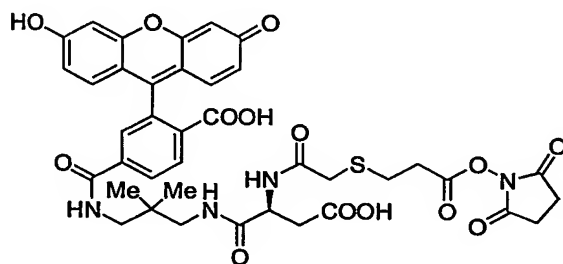
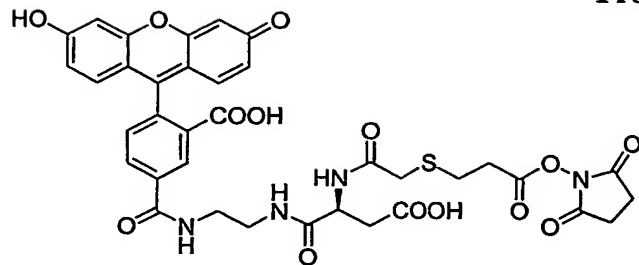
Olefin cleavable linkage**Fig. 3C****Thioether cleavable linkage****Fig. 3D**

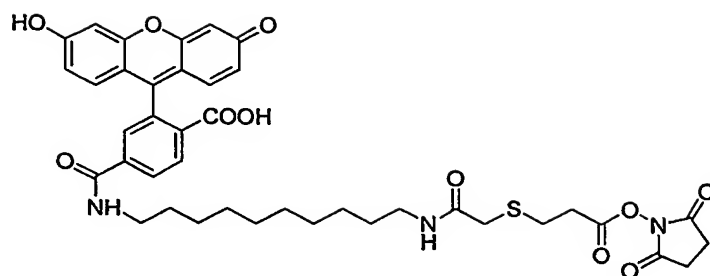
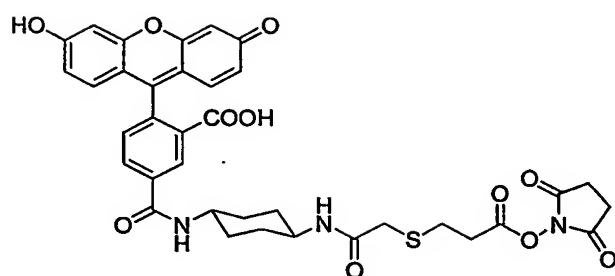
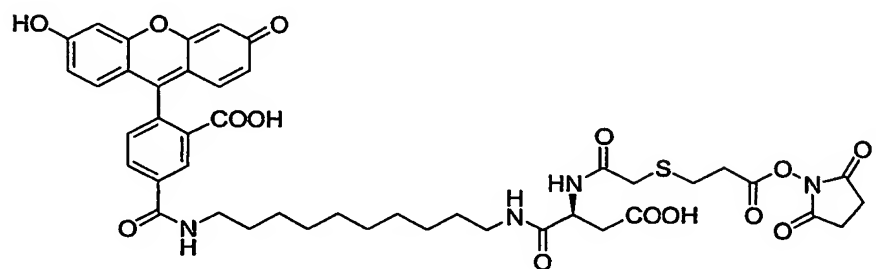
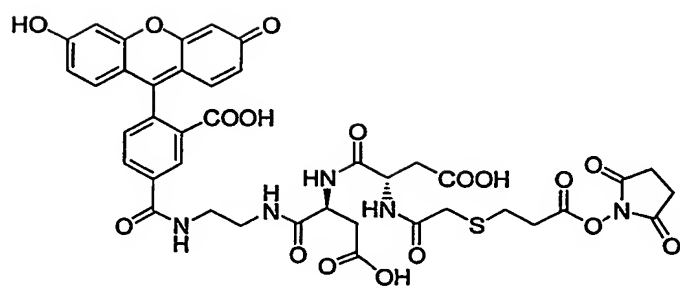
**Fig. 3E****Fig. 3F**

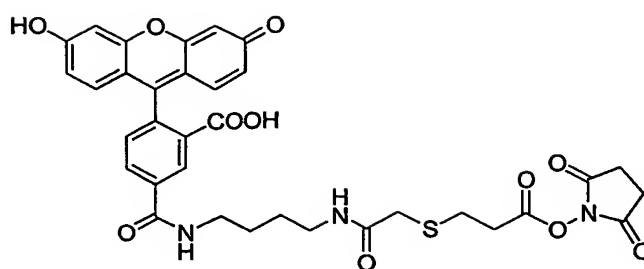
**Pro1-NHS****Pro2-NHS****Pro3-NHS****Pro4-NHS****Fig. 4A**

**Pro5-NHS****Pro6-NHS****Pro7-NHS****Pro8-NHS****Fig. 4B**

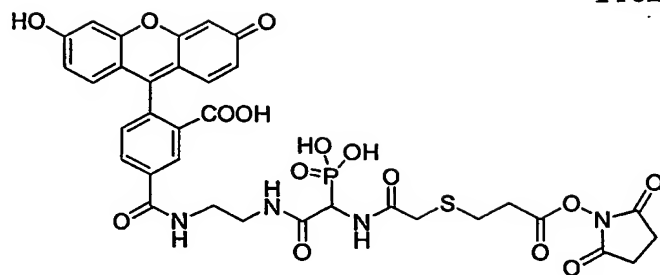
**Pro9-NHS****Pro10-NHS****Pro11-NHS****Pro12-NHS****Fig. 4C**

**Pro13-NHS****Pro14-NHS****Pro15-NHS****Pro16-NHS****Fig. 4D**

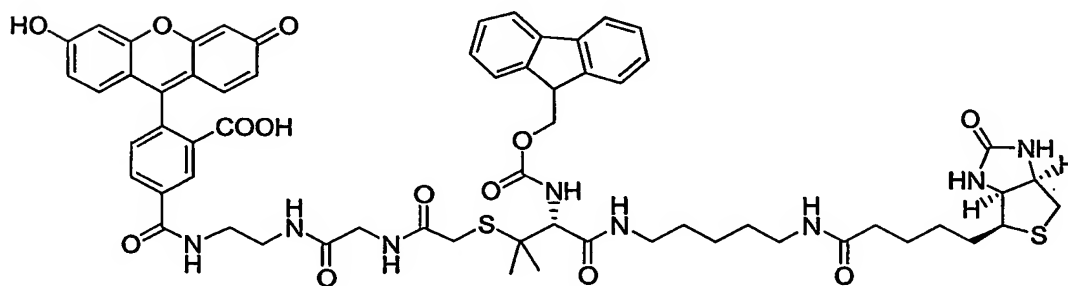
**Pro17-NHS****Pro18-NHS****Pro19-NHS****Pro20-NHS****Fig. 4E**



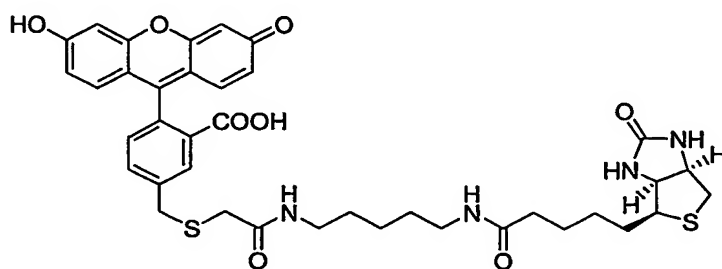
Pro21-NHS



Pro22-NHS

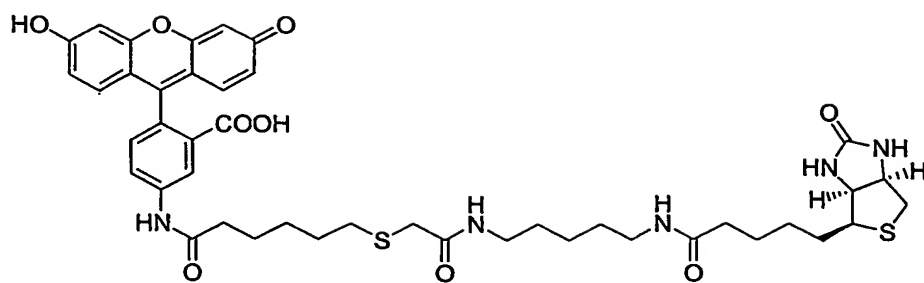
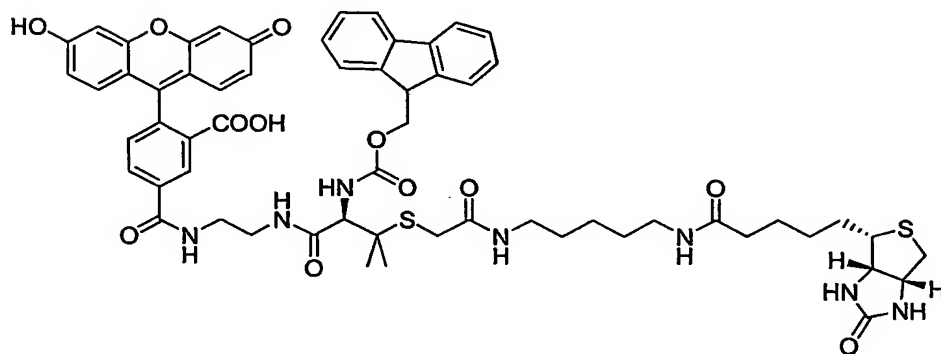
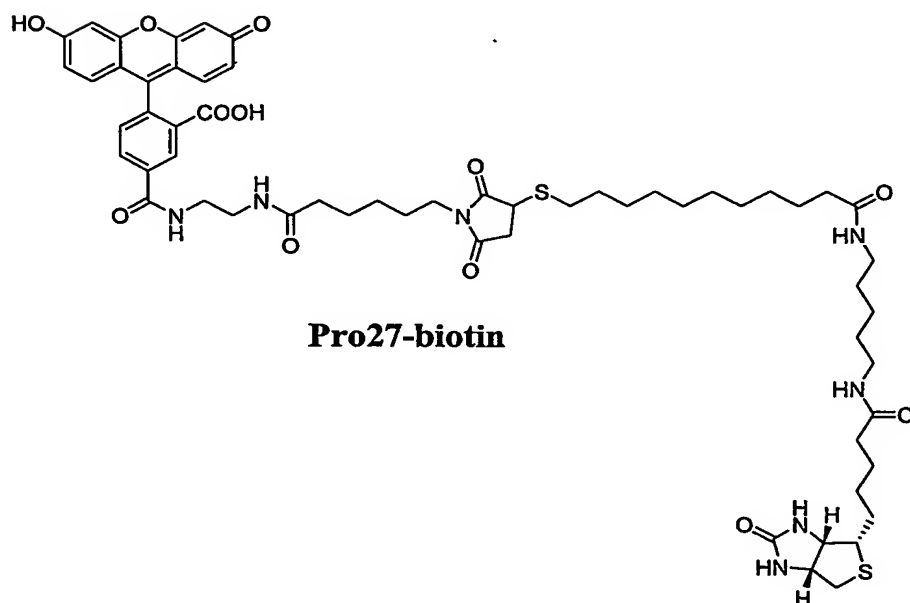


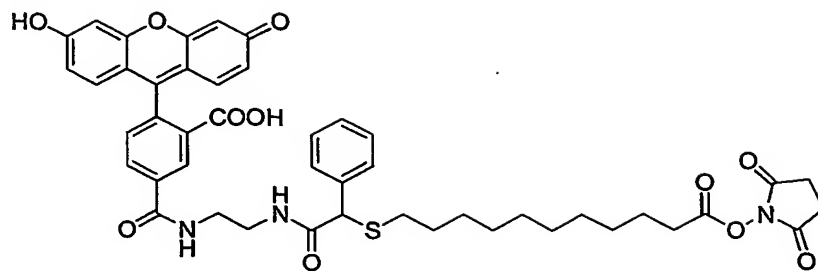
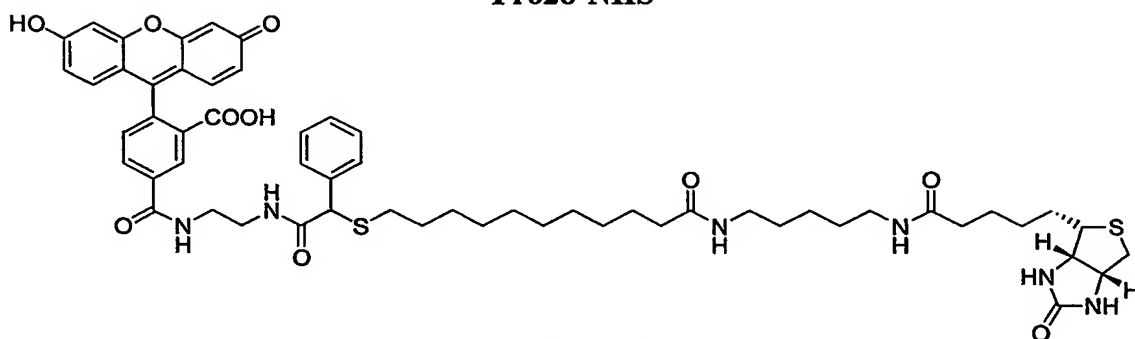
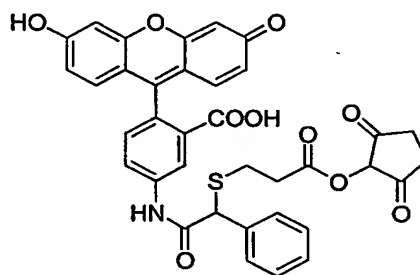
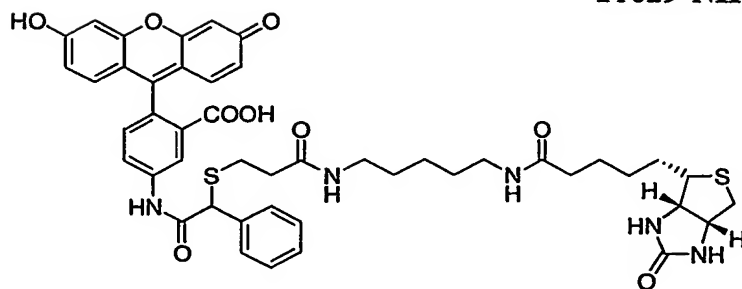
Pro23-biotin

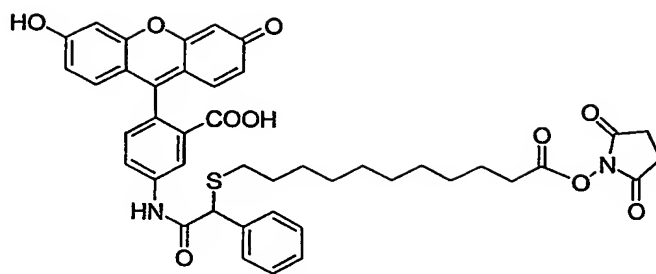
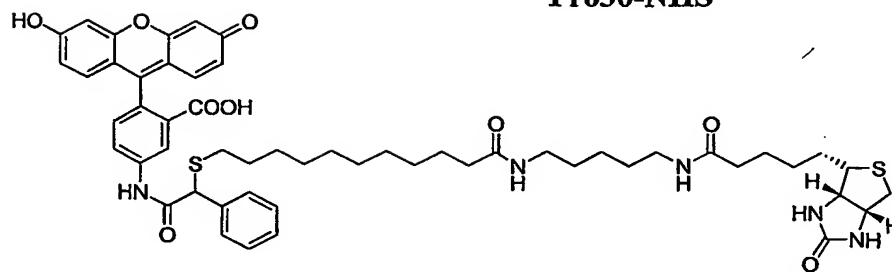
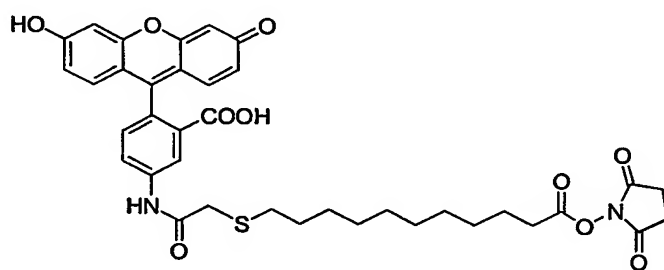
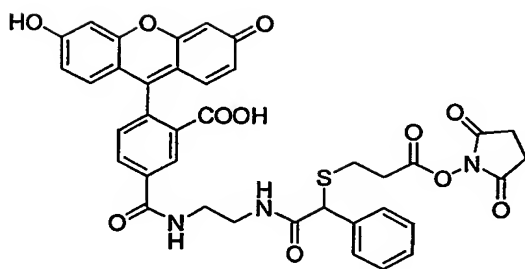


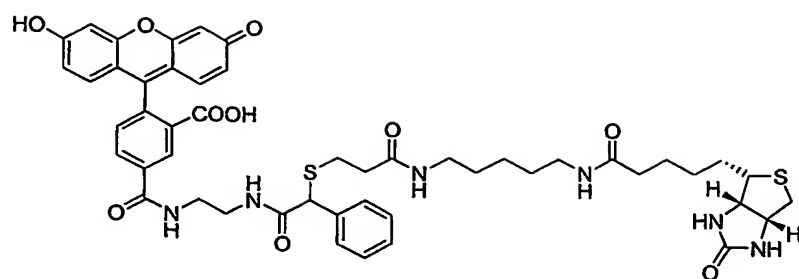
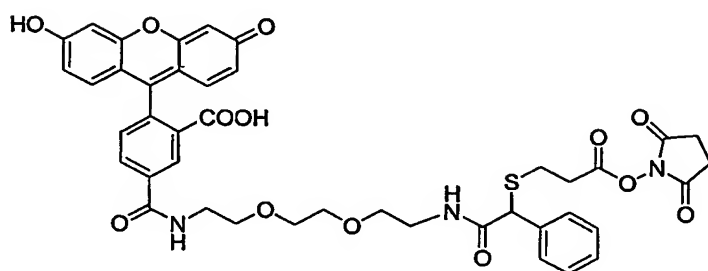
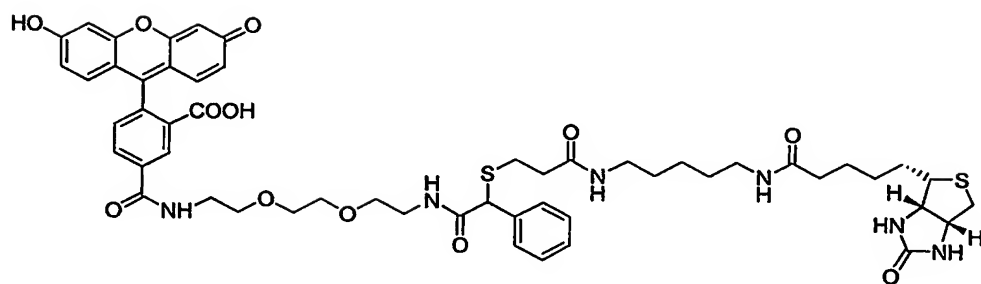
Pro24-biotin

Fig. 4F

**Pro25-biotin****Pro26-biotin****Pro27-biotin****Fig. 4G**

**Pro28-NHS****Pro28-biotin****Pro29-NHS****Pro29-biotin****Fig. 4H**

**Pro30-NHS****Pro30-biotin****Pro31-NHS****Pro32-NHS****Fig. 4I**

**Pro32-biotin****Pro33-NHS****Pro33-biotin****Fig. 4J**

Synthesis of Pro15

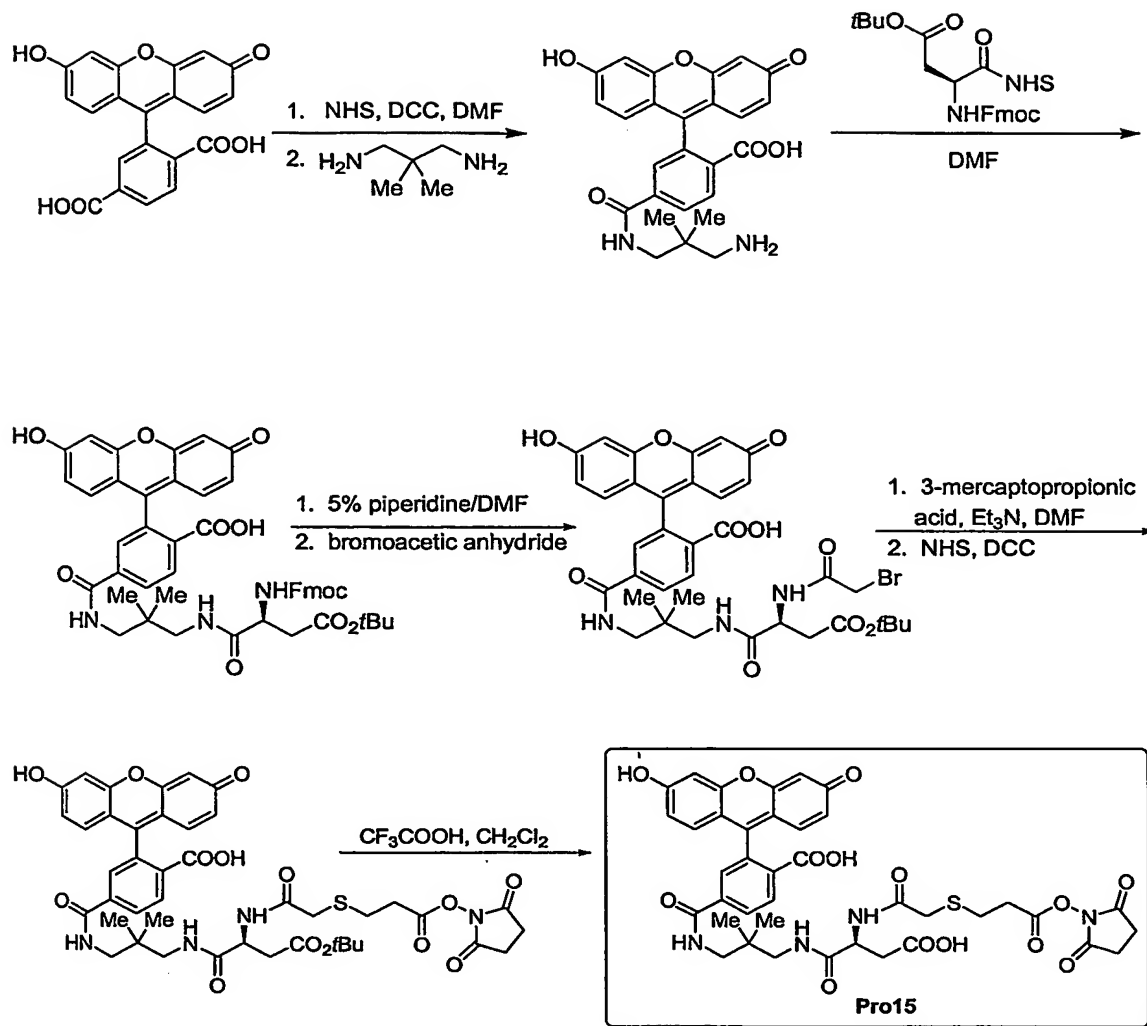


Fig. 5A

Synthesis of Pro20

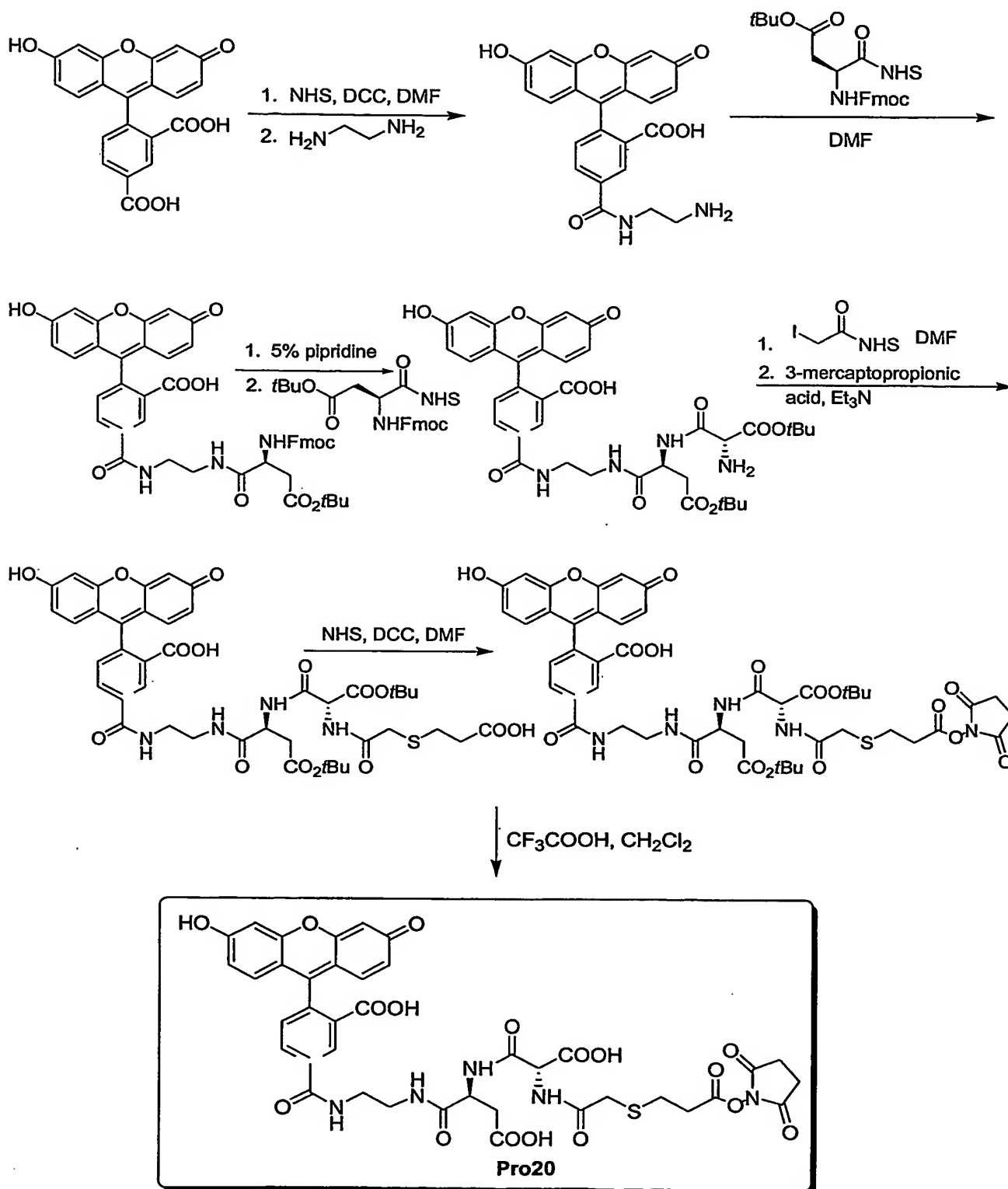


Fig. 5B

Synthesis of Pro22

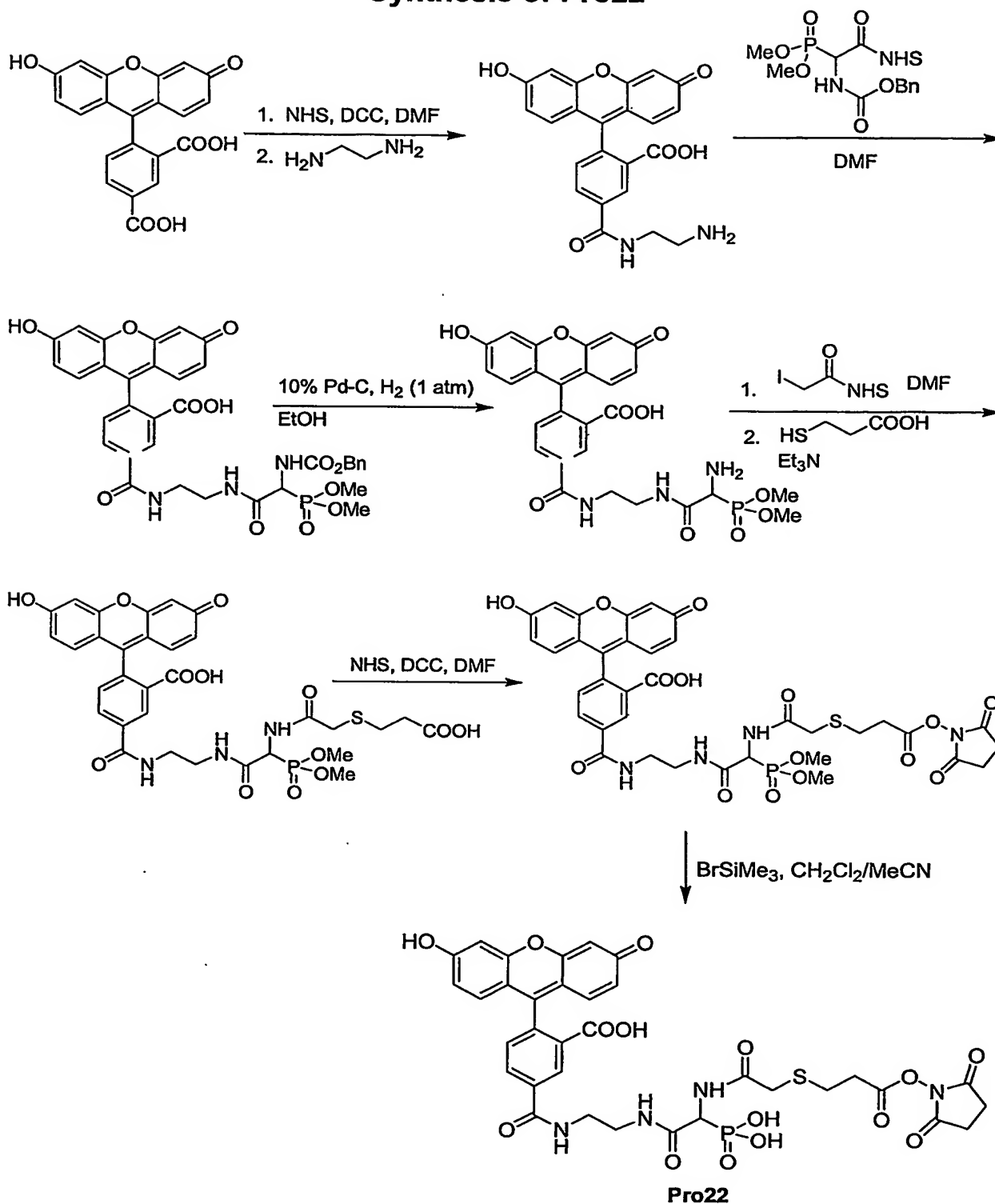
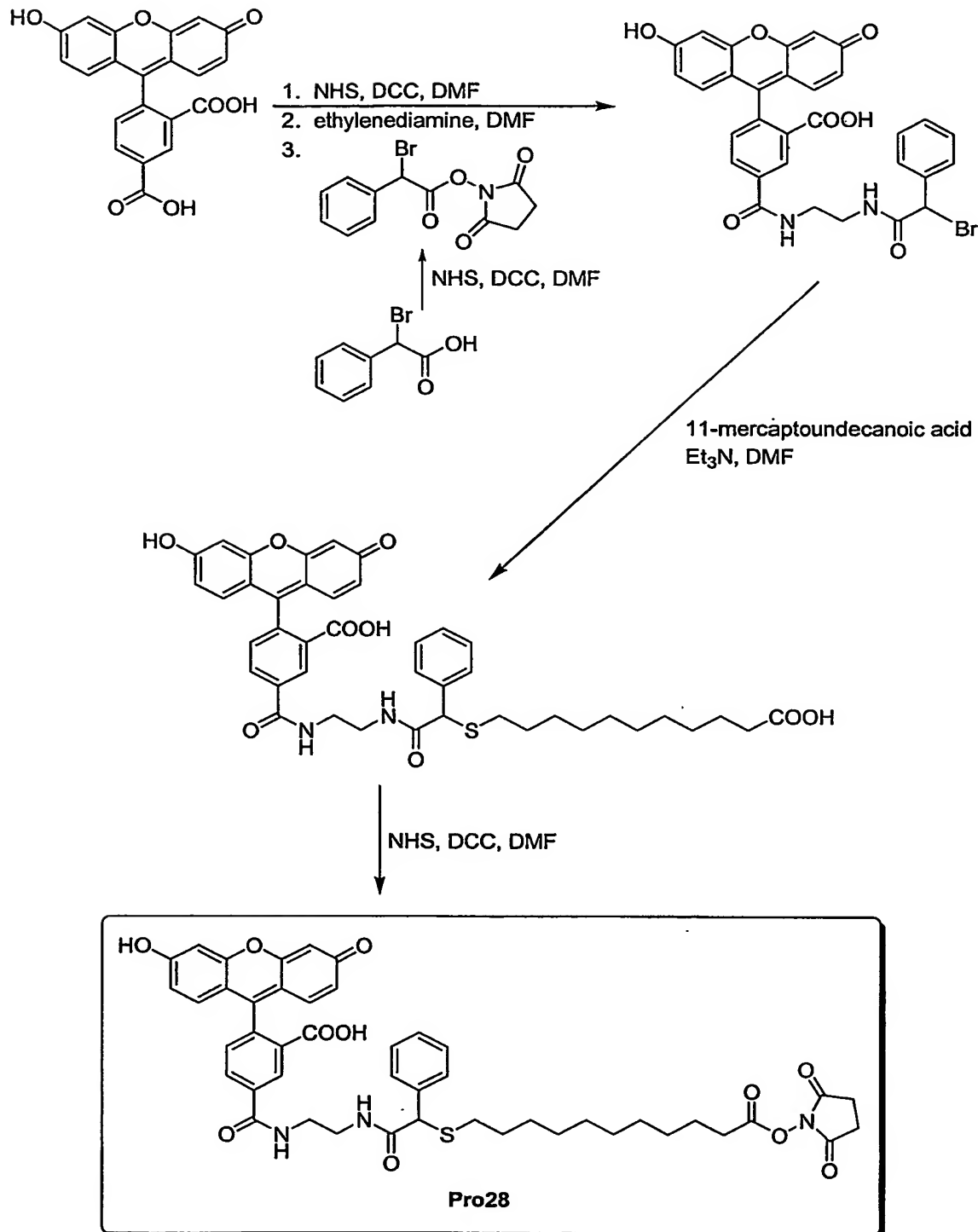


Fig. 5C

Synthesis of Pro28

**Fig. 5D**

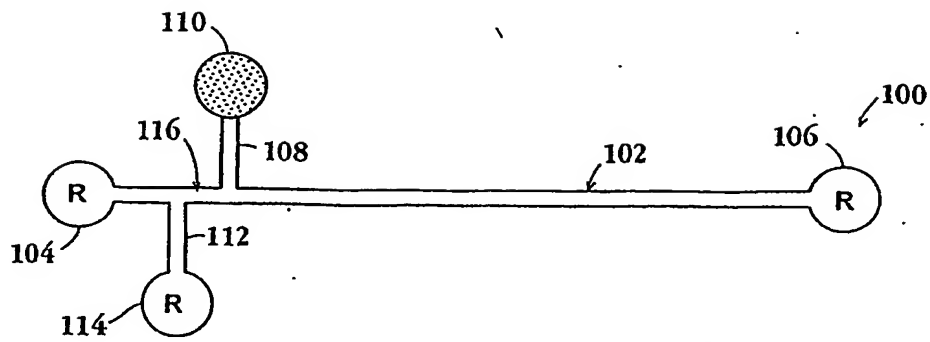


Fig. 6A

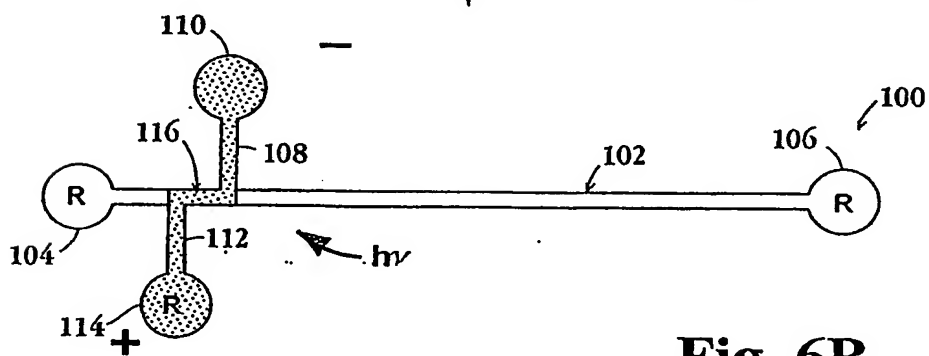


Fig. 6B

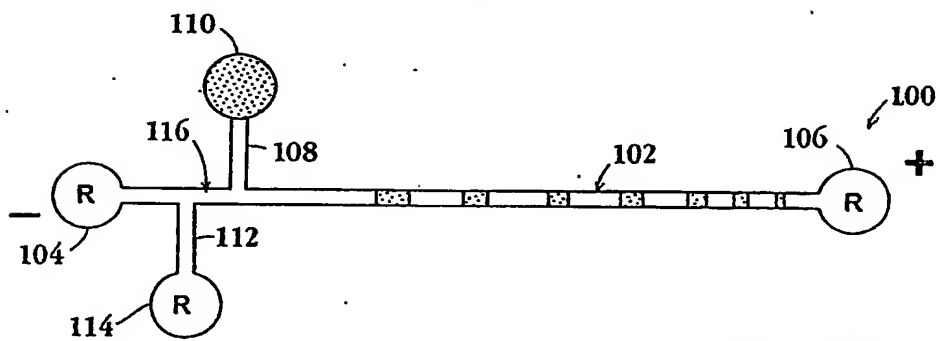
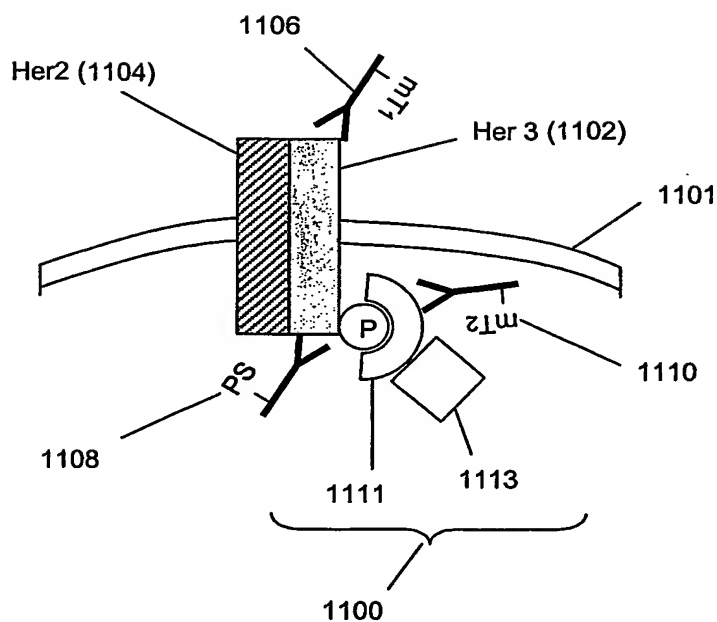
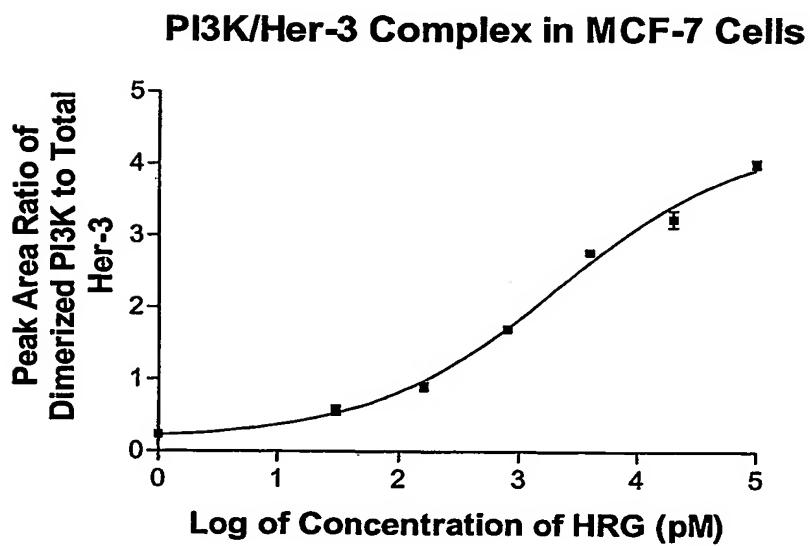
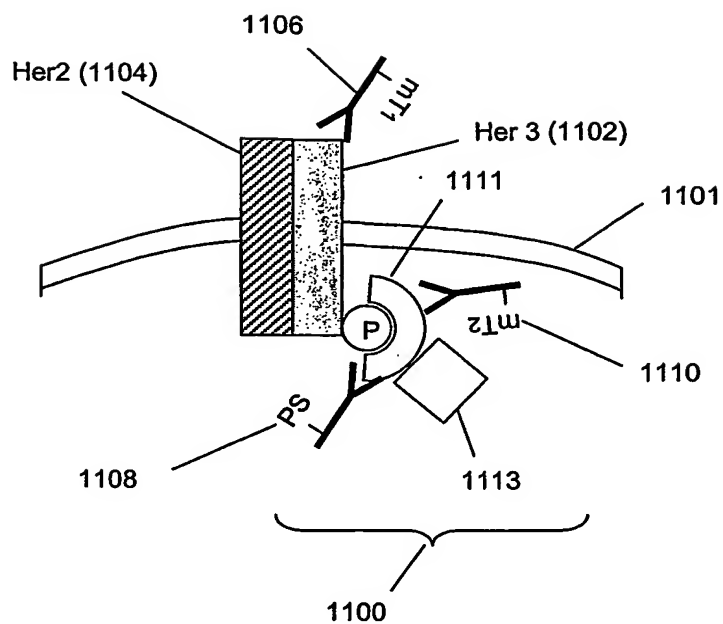
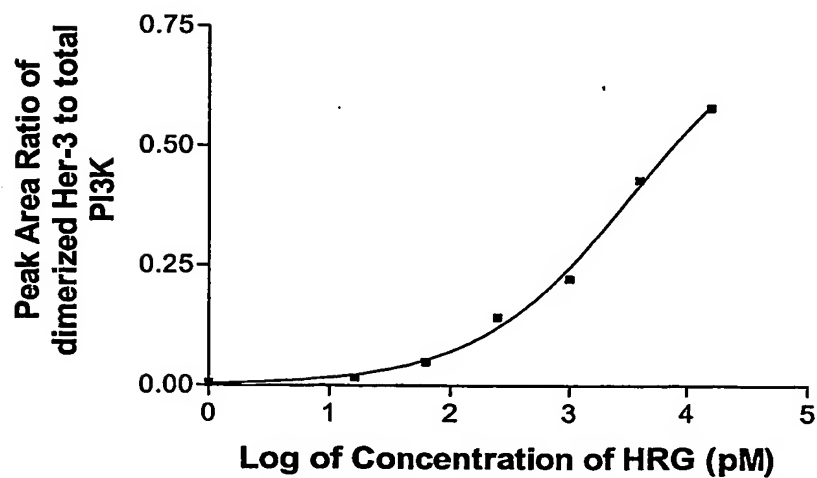
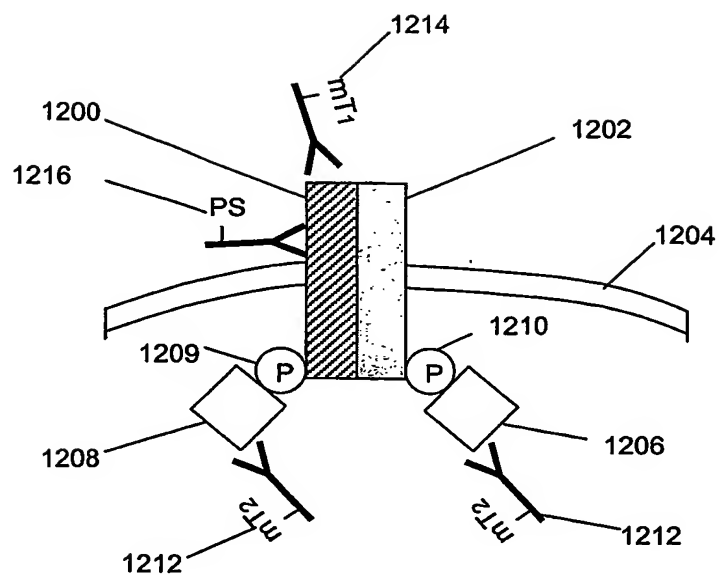
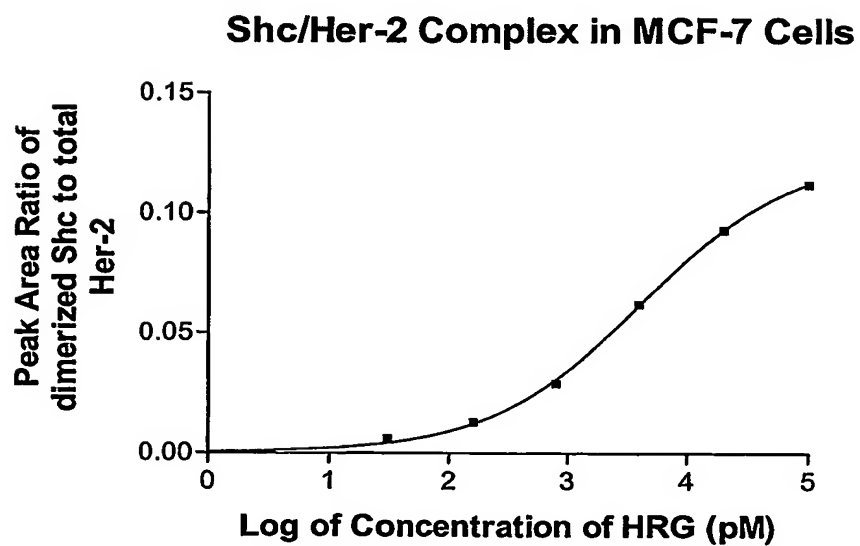
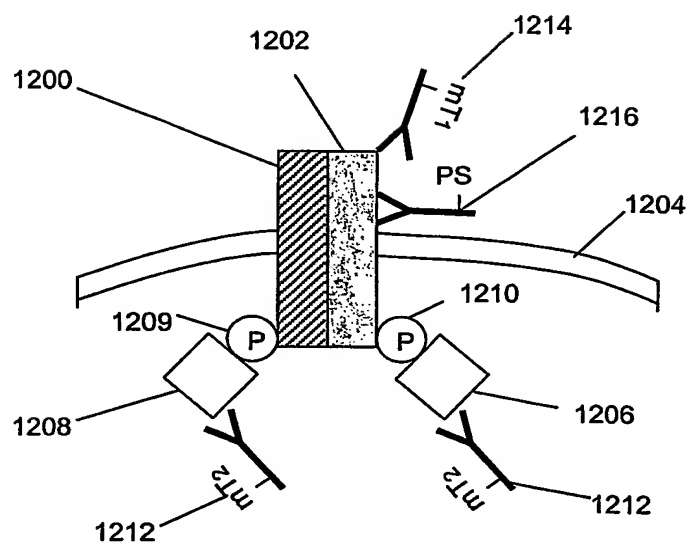
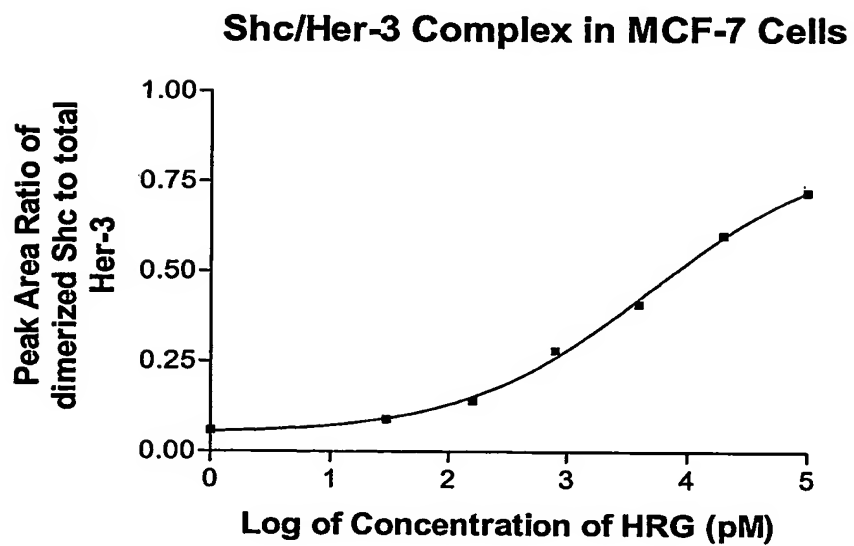


Fig. 6C

**Fig. 7A****Fig. 7B**

**Fig. 7C****PI3K/Her-3 Complex in MCF-7 Cells****Fig. 7D**

**Fig. 8A****Fig. 8B**

**Fig. 8C****Fig. 8D**

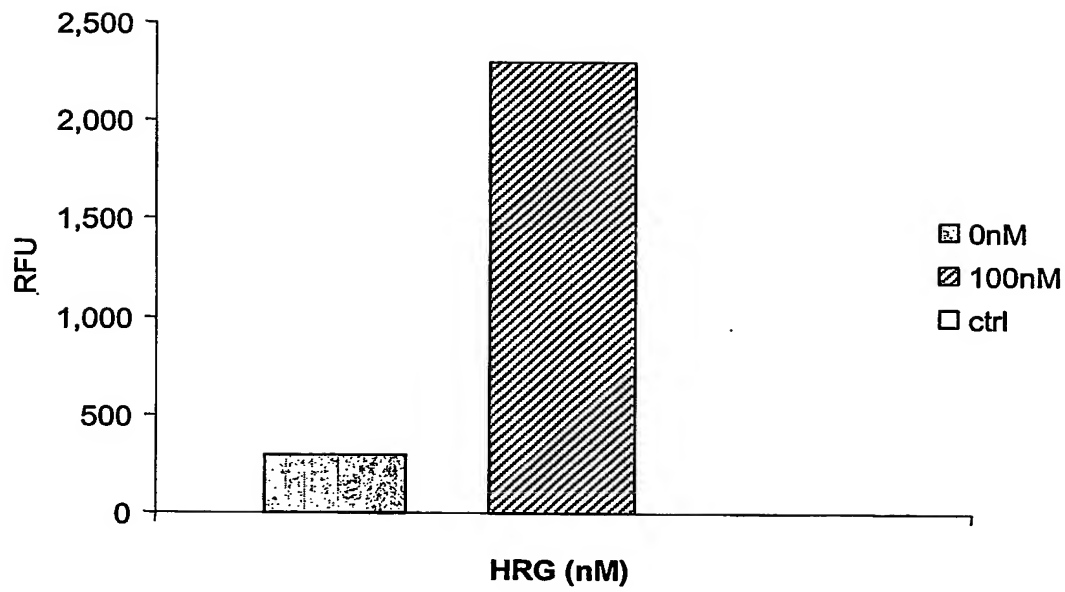
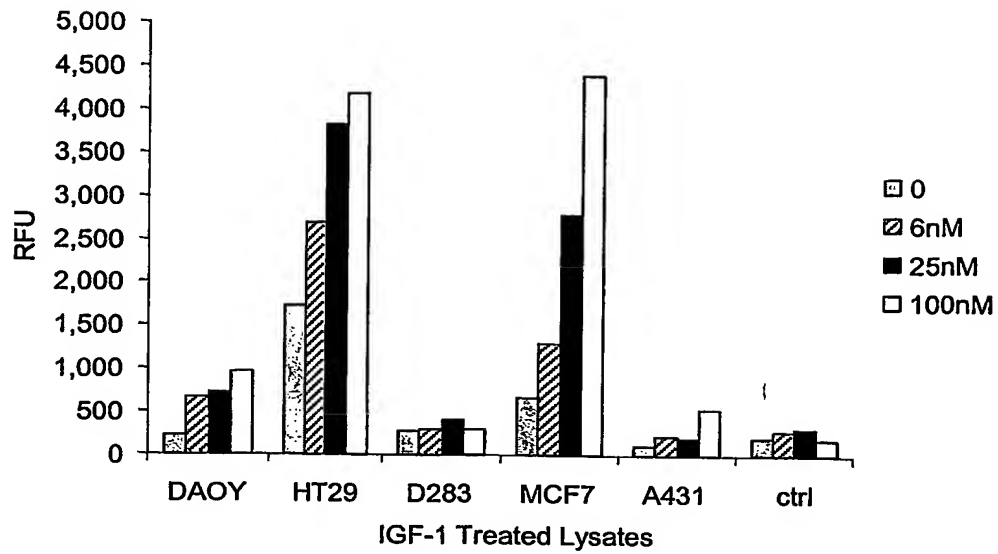
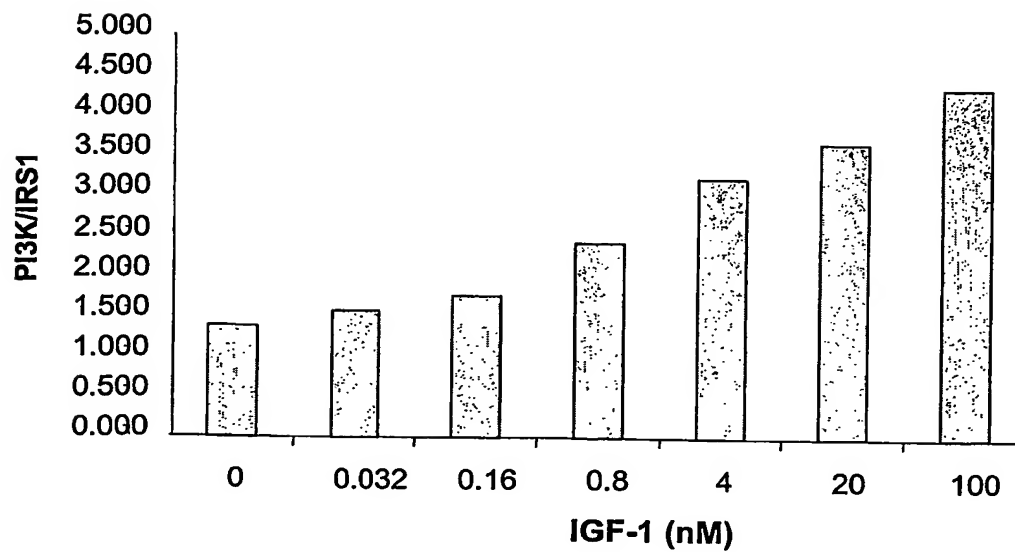


Fig. 9

**Fig. 10****Fig. 11**

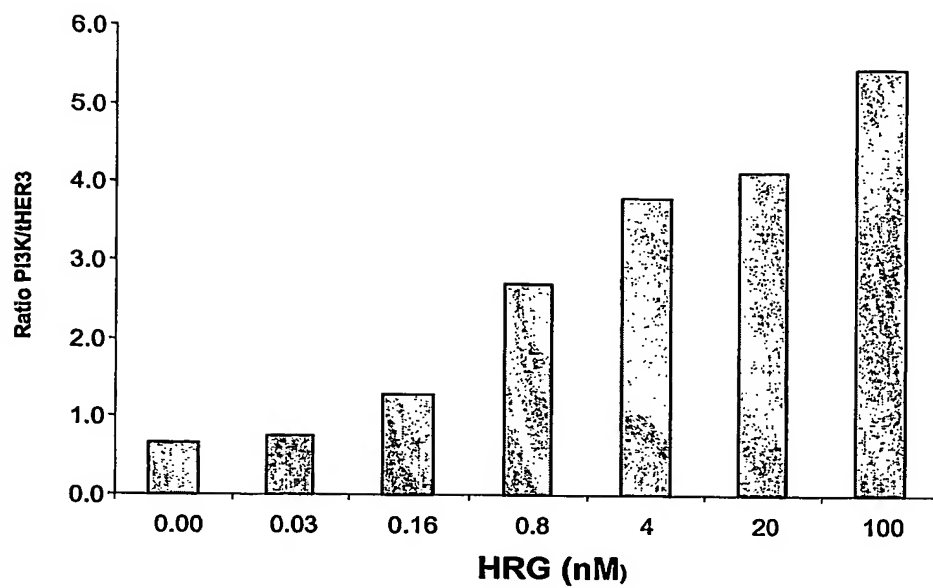


Fig. 12

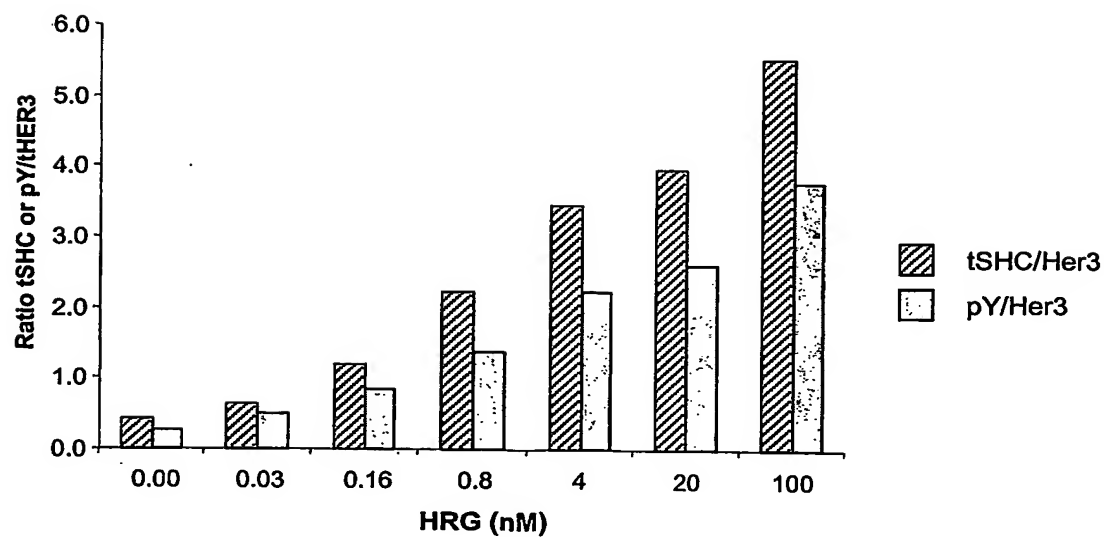


Fig. 13